| Quartiens | | | Fre | - | ncie | S | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|--------|-----|---|--------|----|----|------|-----------|--------------------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 9 | 0 | 0 | 2 | 9 | 13 | 22 | 4.20 | 959/1522 | 4.37 | 4.27 | 4.30 | 4.14 | 4.20 |
| 2. Did the instructor make clear the expected goals | 9 | 0 | Ő | 6 | 5 | 20 | 15 | | 1135/1522 | | 4.20 | 4.26 | 4.18 | 3.96 |
| 3. Did the exam questions reflect the expected goals | 9 | Ő | 2 | 1 | 10 | 13 | 20 | | 915/1285 | | 4.21 | 4.30 | 4.22 | 4.04 |
| 4. Did other evaluations reflect the expected goals | 9 | 21 | 2 | 2 | 6 | 11 | 4 | | 1315/1476 | | 4.14 | 4.22 | 4.09 | 3.52 |
| 5. Did assigned readings contribute to what you learned | 9 | 1 | 1 | 4 | 6 | | 26 | 4.20 | 621/1412 | | 4.09 | 4.06 | 4.01 | 4.20 |
| 6. Did written assignments contribute to what you learned | 10 | 29 | 1 | 1 | 6 | 2 | 6 | 3.69 | 1086/1381 | | 4.09 | 4.08 | 3.93 | 3.69 |
| 7. Was the grading system clearly explained | 9 | 0 | 1 | 1 | 5 | 22 | 17 | 4.15 | 882/1500 | | 4.17 | 4.18 | 4.16 | 4.15 |
| 8. How many times was class cancelled | 9 | 1 | 0 | 0 | 1 | 3 | 41 | 4.89 | 532/1517 | 4.86 | 4.75 | 4.65 | 4.62 | 4.89 |
| 9. How would you grade the overall teaching effectiveness | 16 | 2 | 0 | 3 | 12 | 17 | 5 | 3.65 | 1215/1497 | 4.08 | 4.08 | 4.11 | 4.02 | 3.65 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 11 | 0 | 0 | 3 | 7 | 11 | 23 | 4.23 | 1071/1440 | 4.56 | 4.47 | 4.45 | 4.40 | 4.23 |
| 2. Did the instructor seem interested in the subject | 11 | 0 | 0 | 0 | 4 | 5 | 35 | 4.70 | 954/1448 | 4.80 | 4.71 | 4.71 | 4.63 | 4.70 |
| 3. Was lecture material presented and explained clearly | 11 | 0 | 1 | 3 | 9 | 9 | 22 | 4.09 | 1008/1436 | 4.41 | 4.31 | 4.29 | 4.24 | 4.09 |
| 4. Did the lectures contribute to what you learned | 11 | 0 | 5 | 3 | 7 | 12 | 17 | 3.75 | 1191/1432 | 4.26 | 4.30 | 4.29 | 4.23 | 3.75 |
| 5. Did audiovisual techniques enhance your understanding | 11 | 1 | 0 | 6 | 4 | 15 | 18 | 4.05 | 592/1221 | 4.26 | 4.09 | 3.93 | 3.86 | 4.05 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 37 | 0 | 3 | 2 | 3 | 4 | б | 3.44 | 1061/1280 | 3.77 | 4.08 | 4.10 | 3.92 | 3.44 |
| 2. Were all students actively encouraged to participate | 36 | 0 | 0 | 4 | 5 | 4 | б | 3.63 | 1103/1277 | 4.04 | 4.34 | 4.34 | 4.13 | 3.63 |
| 3. Did the instructor encourage fair and open discussion | 36 | 0 | 0 | 1 | 3 | 7 | 8 | 4.16 | 832/1269 | 4.28 | 4.35 | 4.31 | 4.04 | 4.16 |
| 4. Were special techniques successful | 34 | 12 | 2 | 0 | 2 | 2 | 3 | 3.44 | ****/ 854 | 3.55 | 3.86 | 4.02 | 3.87 | * * * * |
| Laboratory | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 51 | 3 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 215 | * * * * | 3.69 | 4.36 | 4.31 | * * * * |
| 2. Were you provided with adequate background information | 52 | 0 | 0 | 0 | 1 | 0 | 2 | | ****/ 228 | * * * * | 4.04 | 4.35 | 4.33 | * * * * |
| 4. Did the lab instructor provide assistance | 51 | 3 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 216 | * * * * | 4.12 | 4.42 | 4.41 | * * * * |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 51 | 3 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 79 | * * * * | 4.34 | 4.58 | 4.13 | * * * * |
| 2. Was the instructor available for individual attention | 51 | 2 | 0 | 0 | 0 | 0 | 2 | 5.00 | ****/ 77 | * * * * | 4.33 | 4.52 | 4.03 | * * * * |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 52 | 0 | 2 | 0 | 0 | 0 | 1 | | ****/ 47 | * * * * | 2.67 | 4.41 | 3.90 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 52 | 0 | 1 | 0 | 1 | 0 | 1 | | ****/ 45 | * * * * | 3.67 | 4.30 | 3.90 | * * * * |
| 3. Was the instructor available for consultation | 52 | 2 | 0 | 1 | 0 | 0 | 0 | | ****/ 39 | * * * * | 4.00 | 4.40 | 3.99 | * * * * |
| 4. To what degree could you discuss your evaluations | 52 | 1 | 1 | 0 | 1 | 0 | 0 | | ****/ 35 | * * * * | 3.33 | 4.31 | 4.00 | * * * * |
| 5. Did conferences help you carry out field activities | 52 | 2 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 34 | * * * * | 3.50 | 4.30 | 4.11 | * * * * |
| Self Paced | | _ | | | _ | _ | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 52 | 0 | 1 | 0 | 1 | 0 | 1 | | ****/ 37 | * * * * | 3.33 | 4.63 | 4.53 | **** |
| 2. Did study questions make clear the expected goal | 52 | 0 | 0 | 0 | 2 | 0 | 1 | | ****/ 23 | | 4.00 | 4.41 | 4.19 | **** |
| 3. Were your contacts with the instructor helpful | 52 | 2 | 0 | 0 | 1 | 0 | 0 | | ****/ 33 | **** | **** | 4.69 | 4.57 | **** |
| 4. Was the feedback/tutoring by proctors helpful | 52 | 2 2 | 0 | 0 | 1 1 | 0 | 0 | | ****/ 22 | * * * * * * * * | 3.50 | 4.54 | 4.31 | **** |
| 5. Were there enough proctors for all the students | 52 | 2 | 0 | U | T | 0 | 0 | 3.00 | ****/ 18 | ~ ~ * * * | 3.50 | 4.49 | 4.11 | ~ ^ * * |

| Course-Section: | PSYC 100 0101 |
|-----------------|---------------------|
| Title | INTRO TO PSYCHOLOGY |
| Instructor: | FREIBERG, KAREN |
| Enrollment: | 108 |
| Questionnaires: | 55 |

Student Course Evaluation Questionnaire

| Credits Ea | arned | Cum. GPA | | Expecte | d Grades | Reasons | | Туре | Majors | | |
|------------|-------|-----------|---|---------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 8 | 0.00-0.99 | 0 | A | 14 | Required for Majors | 16 | Graduate | 0 | Major | 2 |
| 28-55 | 7 | 1.00-1.99 | 1 | В | 17 | | | | | | |
| 56-83 | 3 | 2.00-2.99 | 1 | C | 3 | General | 5 | Under-grad | 55 | Non-major | 53 |
| 84-150 | 4 | 3.00-3.49 | 8 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 7 | F | 0 | Electives | 1 | #### - Means | there | are not enough | ı |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 13 | _ | | | |
| | | | | ? | 2 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | eque | ncie | s | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|------|------|----|----|------|-----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 6 | 0 | 0 | 2 | 14 | 26 | 47 | 4.33 | 825/1522 | 4.37 | 4.27 | 4.30 | 4.14 | 4.33 |
| 2. Did the instructor make clear the expected goals | 5 | 0 | 1 | 2 | 15 | 30 | 42 | 4.22 | 904/1522 | 4.21 | 4.20 | 4.26 | 4.18 | 4.22 |
| 3. Did the exam questions reflect the expected goals | 5 | 0 | 2 | 5 | 8 | 29 | 46 | 4.24 | 773/1285 | 4.19 | 4.21 | 4.30 | 4.22 | 4.24 |
| 4. Did other evaluations reflect the expected goals | 5 | 31 | 1 | 3 | 10 | 19 | 26 | 4.12 | 945/1476 | 3.96 | 4.14 | 4.22 | 4.09 | 4.12 |
| 5. Did assigned readings contribute to what you learned | 6 | 6 | 0 | 2 | 12 | 16 | 53 | 4.45 | 393/1412 | 4.32 | 4.09 | 4.06 | 4.01 | 4.45 |
| 6. Did written assignments contribute to what you learned | 7 | 41 | 0 | 2 | 8 | 16 | 21 | 4.19 | 663/1381 | 3.88 | 4.09 | 4.08 | 3.93 | 4.19 |
| 7. Was the grading system clearly explained | 7 | 0 | 1 | 0 | 11 | 31 | 45 | 4.35 | 680/1500 | 4.25 | 4.17 | 4.18 | 4.16 | 4.35 |
| 8. How many times was class cancelled | 8 | 3 | 0 | 0 | 0 | 8 | 76 | 4.90 | 487/1517 | 4.86 | 4.75 | 4.65 | 4.62 | 4.90 |
| 9. How would you grade the overall teaching effectiveness | 20 | 3 | 0 | 2 | 17 | 32 | 21 | 4.00 | 898/1497 | 4.08 | 4.08 | 4.11 | 4.02 | 4.00 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 9 | 0 | 0 | 0 | З | 17 | 66 | 4.73 | 492/1440 | 4.56 | 4.47 | 4.45 | 4.40 | 4.73 |
| 2. Did the instructor seem interested in the subject | 9 | 0 | 0 | 1 | 4 | 10 | 71 | 4.76 | 859/1448 | 4.80 | 4.71 | 4.71 | 4.63 | 4.76 |
| 3. Was lecture material presented and explained clearly | 9 | 0 | 0 | 1 | 7 | 26 | 52 | 4.50 | 601/1436 | 4.41 | 4.31 | 4.29 | 4.24 | 4.50 |
| 4. Did the lectures contribute to what you learned | 9 | 1 | 1 | 3 | 8 | 21 | 52 | 4.41 | 745/1432 | 4.26 | 4.30 | 4.29 | 4.23 | 4.41 |
| 5. Did audiovisual techniques enhance your understanding | 11 | 1 | 0 | 3 | 7 | 15 | 58 | 4.54 | | | 4.09 | 3.93 | 3.86 | 4.54 |
| | | | | | | | | | | | | | | |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 62 | 0 | 4 | 2 | 10 | 7 | 10 | | 1026/1280 | 3.77 | 4.08 | 4.10 | 3.92 | 3.52 |
| 2. Were all students actively encouraged to participate | 62 | 0 | 4 | 1 | 6 | 7 | 15 | | 1035/1277 | 4.04 | 4.34 | 4.34 | 4.13 | 3.85 |
| 3. Did the instructor encourage fair and open discussion | 62 | 0 | 3 | 0 | 6 | 9 | 15 | 4.00 | 875/1269 | 4.28 | 4.35 | 4.31 | 4.04 | 4.00 |
| 4. Were special techniques successful | 62 | 17 | 3 | 1 | 4 | 5 | 3 | 3.25 | ****/ 854 | 3.55 | 3.86 | 4.02 | 3.87 | * * * * |
| Laboratory | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 90 | 1 | 0 | 1 | 1 | 0 | 2 | 3.75 | ****/ 215 | * * * * | 3.69 | 4.36 | 4.31 | * * * * |
| 2. Were you provided with adequate background information | 91 | 0 | 1 | 0 | 1 | 1 | 1 | 3.25 | ****/ 228 | * * * * | 4.04 | 4.35 | 4.33 | * * * * |
| 3. Were necessary materials available for lab activities | 92 | 1 | 0 | 0 | 1 | 0 | 1 | 4.00 | ****/ 217 | * * * * | 4.40 | 4.51 | 4.51 | * * * * |
| 4. Did the lab instructor provide assistance | 91 | 3 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 216 | * * * * | 4.12 | 4.42 | 4.41 | * * * * |
| 5. Were requirements for lab reports clearly specified | 91 | 2 | 0 | 0 | 0 | 0 | 2 | 5.00 | ****/ 205 | * * * * | 3.82 | 4.23 | 4.28 | * * * * |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 94 | 0 | 1 | 0 | 0 | 0 | 0 | 1 00 | ****/ 47 | * * * * | 2.67 | 4.41 | 3.90 | * * * * |
| 4. To what degree could you discuss your evaluations | 94 | 0 | 1 | 0 | 0 | 0 | 0 | | ****/ 35 | * * * * | 3.33 | 4.31 | 4.00 | * * * * |
| | | | | | | | | | , | | | | | |
| Self Paced | | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 94 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 37 | * * * * | 3.33 | 4.63 | 4.53 | * * * * |
| 2. Did study questions make clear the expected goal | 94 | 0 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 23 | * * * * | 4.00 | 4.41 | 4.19 | * * * * |

| Credits E | larned | Cum. GPA | ł | Expecte | d Grades | Reasons | | Туре | Majors | | |
|-----------|--------|-----------|----|---------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 24 | 0.00-0.99 | 0 | А | 22 | Required for Majors | 35 | Graduate | 0 | Major | 2 |
| 28-55 | 9 | 1.00-1.99 | 0 | В | 36 | | | | | | |
| 56-83 | 11 | 2.00-2.99 | 16 | С | 15 | General | 15 | Under-grad | 95 | Non-major | 93 |
| 84-150 | 4 | 3.00-3.49 | 15 | D | 1 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 13 | F | 1 | Electives | 5 | #### - Means | there | are not enough | ı |
| | | | | P | 1 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 20 | _ | | | |
| | | | | ? | 0 | | | | | | |

| | | | Fre | equer | ncie | s | | Inst | tructor | Course | Dept | UMBC | Level | Sect |
|--|----------|----|--------|--------|--------|--------|--------|------|------------------------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | | Mean | Mean | Mean | Mean |
| | | | | | | | | | | | | | | |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 1 | 0 | 0 | 0 | 4 | 8 | 27 | 4.59 | 514/1522 | | 4.27 | 4.30 | 4.14 | 4.59 |
| 2. Did the instructor make clear the expected goals | 1 | 0 | 0 | 0 | 4 | 13 | 22 | 4.46 | 607/1522 | | 4.20 | 4.26 | 4.18 | 4.46 |
| 3. Did the exam questions reflect the expected goals | 1 | 0 | 0 | 1 | 4 | 17 | 17 | 4.28 | 745/1285 | | 4.21 | 4.30 | 4.22 | 4.28 |
| 4. Did other evaluations reflect the expected goals | 2 | 8 | 0 | 1 | 4 | 12 | 13 | 4.23 | 815/1476 | | 4.14 | 4.22 | 4.09 | 4.23 |
| 5. Did assigned readings contribute to what you learned | 1 | 2 | 0 | 2 | 6 | 7 | | 4.32 | 502/1412 | | 4.09 | 4.06 | 4.01 | 4.32 |
| 6. Did written assignments contribute to what you learned | 1 | 26 | 1 | 1 | 0 | 9 | 2 | | 1040/1381 | 3.88 | 4.09 | 4.08 | 3.93 | 3.77 |
| 7. Was the grading system clearly explained | 1 | 0 | 1 | 2 | 5 | 10 | 21 | 4.23 | 799/1500 | 4.25 | 4.17 | 4.18 | 4.16 | 4.23 |
| 8. How many times was class cancelled | 1 | 2 | 0 | 0 | 0 | 8 | 29 | 4.78 | 749/1517 | 4.86 | 4.75 | 4.65 | 4.62 | 4.78 |
| 9. How would you grade the overall teaching effectiveness | 1 | 0 | 0 | 0 | 0 | 16 | 23 | 4.59 | 326/1497 | 4.08 | 4.08 | 4.11 | 4.02 | 4.59 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 2 | 0 | 0 | 0 | 2 | 7 | 29 | 4.71 | 532/1440 | 4.56 | 4.47 | 4.45 | 4.40 | 4.71 |
| 2. Did the instructor seem interested in the subject | 2 | 0 | 0 | 0 | 0 | 2 | 36 | 4.95 | 296/1448 | 4.80 | 4.71 | 4.71 | 4.63 | 4.95 |
| 3. Was lecture material presented and explained clearly | 2 | 0 | 0 | 1 | 0 | 11 | 26 | 4.63 | 446/1436 | | 4.31 | 4.29 | 4.24 | 4.63 |
| 4. Did the lectures contribute to what you learned | 2 | 0 | 1 | 0 | 2 | 6 | 29 | 4.63 | 490/1432 | | 4.30 | 4.29 | 4.23 | 4.63 |
| 5. Did audiovisual techniques enhance your understanding | 3 | 3 | 1 | 2 | 2 | | | 4.21 | | | 4.09 | 3.93 | 3.86 | |
| · · · · | | | | | | | | | | | | | | |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 18 | 0 | 1 | 0 | 1 | 8 | 12 | 4.36 | 507/1280 | 3.77 | 4.08 | 4.10 | 3.92 | 4.36 |
| 2. Were all students actively encouraged to participate | 18 | 0 | 0 | 0 | 3 | 2 | 17 | 4.64 | 498/1277 | 4.04 | 4.34 | 4.34 | 4.13 | 4.64 |
| 3. Did the instructor encourage fair and open discussion | 18 | 0 | 1 | 0 | 0 | 3 | 18 | 4.68 | 445/1269 | 4.28 | 4.35 | 4.31 | 4.04 | 4.68 |
| 4. Were special techniques successful | 18 | 11 | 2 | 1 | 1 | 3 | 4 | 3.55 | 664/ 854 | 3.55 | 3.86 | 4.02 | 3.87 | 3.55 |
| T all and the second | | | | | | | | | | | | | | |
| Laboratory | 36 | 2 | 0 | 0 | 1 | 0 | 1 | 4 00 | ****/ 215 | * * * * | 3.69 | 4.36 | 4.31 | * * * * |
| 1. Did the lab increase understanding of the material | | 2 | - | - | | - | - | | | **** | | | | **** |
| 2. Were you provided with adequate background information | 38 | 0 | 0 0 | 0 0 | 1 1 | 0 0 | 1 1 | 4.00 | ****/ 228 ****/ 217 | **** | 4.04 | 4.35 | 4.33 | * * * * |
| 3. Were necessary materials available for lab activities | 38 | 0 | | | 1 | - | _ | | | **** | 4.40 | 4.51 | 4.51 | * * * * |
| 4. Did the lab instructor provide assistance | 39 | 0 | 0 | 0 | _ | 0 | 0 | | ****/ 216 | | 4.12 | 4.42 | 4.41 | **** |
| 5. Were requirements for lab reports clearly specified | 39 | 0 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 205 | * * * * | 3.82 | 4.23 | 4.28 | * * * * |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 38 | 1 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 79 | * * * * | 4.34 | 4.58 | 4.13 | * * * * |
| | | | | | | | | | | | | | | |
| 2. Was the instructor available for individual attention | 39 | 0 | 0 | 0 | 1 | 0 | 0 | | ****/ 77 | * * * * | 4.33 | 4.52 | 4.03 | * * * * |
| 3. Did research projects contribute to what you learned | 39 | 0 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 65 | * * * * | 4.29 | 4.49 | 3.85 | * * * * |
| Did presentations contribute to what you learned | 39 | 0 | 0 | 0 | 1 | 0 | 0 | | ****/ 78 | * * * * | 4.33 | 4.45 | 3.88 | * * * * |
| 5. Were criteria for grading made clear | 39 | 0 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 80 | * * * * | 3.97 | 4.11 | 3.79 | * * * * |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 39 | 0 | 0 | 0 | 1 | 0 | 0 | 2 00 | ****/ 47 | * * * * | 2.67 | 4.41 | 3.90 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 39 | 0 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 45 | * * * * | 3.67 | 4.30 | 3.90 | * * * * |
| 3. Was the instructor available for consultation | 39 | 0 | 0 | 0 | 1 | 0 | 0 | | ****/ 39 | * * * * | 4.00 | 4.30 | 3.90 | * * * * |
| 4. To what degree could you discuss your evaluations | 39 39 | 0 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 35 | **** | 3.33 | | 4.00 | * * * * |
| | 39 39 | 0 | 0 | 0 | 1 | 0 | 0 | | ****/ 34 | **** | | 4.31 | | * * * * |
| 5. Did conferences help you carry out field activities | 39 | 0 | 0 | 0 | T | U | 0 | 3.00 | 34 | | 3.50 | 4.30 | 4.11 | |
| Self Paced | | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 38 | 0 | 0 | 0 | 1 | 1 | 0 | 3.50 | ****/ 37 | * * * * | 3.33 | 4.63 | 4.53 | * * * * |
| 2. Did study questions make clear the expected goal | 38 | 0 | 0 | 0 | 1 | 0 | 1 | 4.00 | ****/ 23 | * * * * | 4.00 | 4.41 | 4.19 | * * * * |
| 3. Were your contacts with the instructor helpful | 38 | 0 | 0 | 0 | 1 | 1 | 0 | | ****/ 33 | * * * * | **** | 4.69 | 4.19 | * * * * |
| 4. Was the feedback/tutoring by proctors helpful | 38 | 0 | 0 | 0 | 1 | 1 | 0 | 3.50 | ****/ 22 | * * * * | 3.50 | 4.54 | 4.31 | * * * * |
| 5. Were there enough proctors for all the students | 38 | 0 | 0 | 0 | 1 | 1 | 0 | | ****/ 18 | | 3.50 | 4.49 | 4.11 | * * * * |
| 5. Here there though proceers for all the scutches | 50 | U | 0 | 0 | т | - | U | 5.50 | / 10 | | 5.50 | 1.19 | **** | |

| Course-Section: | PSYC 100 0401 |
|-----------------|---------------------|
| Title | INTRO TO PSYCHOLOGY |
| Instructor: | ANDERSON, ROBER |
| Enrollment: | 99 |
| Questionnaires: | 40 |

Student Course Evaluation Questionnaire

| Credits Ea | arned | Cum. GPA | | Expecte | d Grades | Reasons | | Туре | Majors | | |
|------------|-------|-----------|---|---------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 6 | 0.00-0.99 | 1 | A | 12 | Required for Majors | 15 | Graduate | 0 | Major | 5 |
| 28-55 | 4 | 1.00-1.99 | 0 | В | 19 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 3 | С | 3 | General | 7 | Under-grad | 40 | Non-major | 35 |
| 84-150 | 3 | 3.00-3.49 | 5 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 4 | F | 0 | Electives | 2 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 9 | | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | eque | ncie | S | | Inst | tructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|------|------|----|----|------|-----------|---------|---------|------|---------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 9 | 0 | 0 | 0 | 6 | 11 | 15 | 4.28 | 869/1522 | 4.25 | 4.27 | 4.30 | 4.34 | 4.28 |
| 2. Did the instructor make clear the expected goals | 9 | Ő | 0 | 3 | 10 | | 10 | | 1238/1522 | 4.14 | 4.20 | 4.26 | 4.29 | 3.81 |
| 3. Did the exam questions reflect the expected goals | 9 | 0 | 0 | 4 | | 12 | 7 | | 1117/1285 | 4.02 | 4.21 | 4.30 | 4.36 | 3.69 |
| 4. Did other evaluations reflect the expected goals | 10 | 2 | 1 | 2 | 9 | 13 | 4 | | 1289/1476 | 3.79 | 4.14 | 4.22 | 4.20 | 3.59 |
| 5. Did assigned readings contribute to what you learned | 11 | 0 | 3 | 3 | 8 | | 8 | | 1165/1412 | 4.07 | 4.09 | 4.06 | 4.00 | 3.50 |
| 6. Did written assignments contribute to what you learned | 11 | 4 | 0 | 5 | 10 | 8 | 3 | | 1223/1381 | 3.47 | 4.09 | 4.08 | 3.97 | 3.35 |
| 7. Was the grading system clearly explained | 12 | 0 | 0 | 0 | 6 | 10 | 13 | 4.24 | 789/1500 | 4.31 | 4.17 | 4.18 | 4.20 | 4.24 |
| 8. How many times was class cancelled | 14 | 0 | 0 | 0 | 0 | 0 | 27 | 5.00 | 1/1517 | 4.75 | 4.75 | 4.65 | 4.63 | 5.00 |
| 9. How would you grade the overall teaching effectiveness | 14 | 0 | 0 | 1 | 4 | 18 | 4 | 3.93 | 1006/1497 | 3.92 | 4.08 | 4.11 | 4.11 | 3.93 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 11 | 0 | 0 | 0 | 0 | 8 | 22 | 4.73 | 492/1440 | 4.67 | 4.47 | 4.45 | 4.42 | 4.73 |
| 2. Did the instructor seem interested in the subject | 11 | 0 | 0 | 0 | 0 | 4 | 26 | 4.87 | 602/1448 | 4.77 | 4.71 | 4.71 | 4.78 | 4.87 |
| 3. Was lecture material presented and explained clearly | 12 | 0 | 0 | 1 | 1 | 8 | 19 | 4.55 | 539/1436 | 4.47 | 4.31 | 4.29 | 4.29 | 4.55 |
| 4. Did the lectures contribute to what you learned | 12 | 0 | 0 | 0 | 8 | 2 | 19 | 4.38 | 784/1432 | 4.31 | 4.30 | 4.29 | 4.31 | 4.38 |
| 5. Did audiovisual techniques enhance your understanding | 11 | 0 | 0 | 1 | 5 | 5 | 19 | 4.40 | 359/1221 | 4.40 | 4.09 | 3.93 | 4.02 | 4.40 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 19 | 0 | 2 | 4 | б | 4 | б | 3.36 | 1095/1280 | 3.71 | 4.08 | 4.10 | 4.08 | 3.36 |
| 2. Were all students actively encouraged to participate | 19 | 0 | 0 | 1 | 5 | 4 | 12 | 4.23 | 827/1277 | 4.31 | 4.34 | 4.34 | 4.33 | 4.23 |
| 3. Did the instructor encourage fair and open discussion | 19 | 0 | 0 | 0 | 2 | 8 | 12 | 4.45 | 628/1269 | 4.42 | 4.35 | 4.31 | 4.33 | 4.45 |
| 4. Were special techniques successful | 19 | 12 | 1 | 1 | 5 | 1 | 2 | 3.20 | ****/ 854 | 3.25 | 3.86 | 4.02 | 4.00 | * * * * |
| Laboratory | | | | | | | | | | | | | | |
| 2. Were you provided with adequate background information | 40 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 228 | * * * * | 4.04 | 4.35 | 4.56 | * * * * |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 40 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 79 | * * * * | 4.34 | 4.58 | 4.58 | * * * * |
| 2. Was the instructor available for individual attention | 40 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 77 | * * * * | 4.33 | 4.52 | 5.00 | * * * * |
| 3. Did research projects contribute to what you learned | 40 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 65 | * * * * | 4.29 | 4.49 | 5.00 | * * * * |
| 4. Did presentations contribute to what you learned | 40 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 78 | * * * * | 4.33 | 4.45 | 5.00 | * * * * |
| 5. Were criteria for grading made clear | 40 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 80 | * * * * | 3.97 | 4.11 | 4.00 | * * * * |
| Self Paced | | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 40 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 37 | * * * * | 3.33 | 4.63 | * * * * | * * * * |
| 2. Did study questions make clear the expected goal | 40 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 23 | * * * * | 4.00 | 4.41 | * * * * | * * * * |
| 3. Were your contacts with the instructor helpful | 40 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 33 | * * * * | * * * * | 4.69 | * * * * | * * * * |
| 4. Was the feedback/tutoring by proctors helpful | 40 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 22 | * * * * | 3.50 | 4.54 | * * * * | * * * * |
| 5. Were there enough proctors for all the students | 40 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 18 | * * * * | 3.50 | 4.49 | * * * * | * * * * |
| | | | | | | | | | | | | | | |

| Credits Ea | arned | Cum. GPA | Į | Expecte | ed Grades | Reasons | Reasons Type | | | | |
|------------|-------|-----------|----|---------|-----------|---------------------|--------------|--------------|--------|---------------|----|
| 00-27 | 8 | 0.00-0.99 | 0 | A | 6 | Required for Majors | 9 | Graduate | 0 | Major | 11 |
| 28-55 | 1 | 1.00-1.99 | 0 | В | 15 | | | | | | |
| 56-83 | 5 | 2.00-2.99 | 1 | C | 8 | General | 2 | Under-grad | 41 | Non-major | 30 |
| 84-150 | б | 3.00-3.49 | 4 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 10 | F | 0 | Electives | 0 | #### - Means | there | are not enoug | h |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 16 | - | | | |
| | | | | ? | 0 | | | | | | |

| | | | Fre | quer | cie | S | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|--|-----|----|-----|------|-----|----|----|------|-----------|-------------|-------|------|---------|-------------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | | Mean | | Mean | Mean |
| | | | | | | | | | | | | | | |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 1 | 0 | 2 | 1 | 7 | 12 | 26 | 4.23 | 929/1522 | | 4.27 | 4.30 | 4.34 | 4.23 |
| 2. Did the instructor make clear the expected goals | 1 | 0 | 0 | 1 | 8 | 15 | 24 | 4.29 | 834/1522 | 4.14 | 4.20 | 4.26 | 4.29 | 4.29 |
| 3. Did the exam questions reflect the expected goals | 2 | 0 | 2 | 3 | 5 | 7 | | 4.28 | 752/1285 | | 4.21 | 4.30 | 4.36 | 4.28 |
| Did other evaluations reflect the expected goals | 1 | 17 | 4 | 3 | 5 | 10 | 9 | | 1306/1476 | 3.79 | 4.14 | 4.22 | 4.20 | 3.55 |
| 5. Did assigned readings contribute to what you learned | 1 | 0 | 3 | 0 | 5 | 8 | 32 | 4.38 | 457/1412 | 4.07 | 4.09 | 4.06 | 4.00 | 4.38 |
| 6. Did written assignments contribute to what you learned | 1 | 21 | 5 | 1 | 6 | 7 | 8 | | 1179/1381 | 3.47 | 4.09 | 4.08 | 3.97 | 3.44 |
| 7. Was the grading system clearly explained | 1 | 0 | 1 | 2 | 1 | 11 | 33 | 4.52 | 463/1500 | 4.31 | 4.17 | 4.18 | 4.20 | 4.52 |
| 8. How many times was class cancelled | 1 | 0 | 0 | 0 | 0 | 12 | 36 | 4.75 | 802/1517 | 4.75 | 4.75 | 4.65 | 4.63 | 4.75 |
| 9. How would you grade the overall teaching effectiveness | 11 | 0 | 1 | 4 | 7 | 17 | 9 | 3.76 | 1140/1497 | 3.92 | 4.08 | 4.11 | 4.11 | 3.76 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 4 | 0 | 0 | 1 | 1 | 15 | 28 | 4.56 | 740/1440 | 4.67 | 4.47 | 4.45 | 4.42 | 4.56 |
| 2. Did the instructor seem interested in the subject | 4 | 0 | 2 | 0 | 0 | 9 | 34 | | 1048/1448 | 4.77 | 4.71 | 4.71 | 4.78 | 4.62 |
| 3. Was lecture material presented and explained clearly | 3 | 0 | 1 | 0 | 5 | 18 | 22 | 4.30 | 825/1436 | 4.47 | 4.31 | 4.29 | 4.29 | 4.30 |
| 4. Did the lectures contribute to what you learned | 4 | 0 | 4 | 1 | 3 | 11 | 22 | 4.20 | 928/1432 | 4.47 | 4.31 | 4.29 | 4.31 | 4.20 |
| 5. Did audiovisual techniques enhance your understanding | 3 | 0 | 2 | 2 | 6 | 13 | 23 | 4.15 | 532/1221 | 4.40 | 4.09 | 3.93 | | 4.15 |
| 5. Did addiovisual techniques enhance your understanding | 2 | 0 | 2 | 2 | 0 | 13 | 23 | 4.15 | 552/1221 | 4.40 | 4.09 | 5.95 | 4.02 | 4.15 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 22 | 0 | 3 | 2 | 7 | 5 | 10 | 3.63 | 978/1280 | 3.71 | 4.08 | 4.10 | 4.08 | 3.63 |
| 2. Were all students actively encouraged to participate | 22 | 0 | 2 | 0 | 4 | 9 | 12 | 4.07 | 911/1277 | 4.31 | 4.34 | 4.34 | 4.33 | 4.07 |
| 3. Did the instructor encourage fair and open discussion | 21 | 0 | 1 | 2 | б | 7 | 12 | 3.96 | 909/1269 | 4.42 | 4.35 | 4.31 | 4.33 | 3.96 |
| 4. Were special techniques successful | 22 | 7 | 5 | 2 | 1 | 7 | 5 | 3.25 | 741/ 854 | 3.25 | 3.86 | 4.02 | 4.00 | 3.25 |
| - 1 | | | | | | | | | | | | | | |
| Laboratory | 4 1 | 0 | - | 0 | 0 | ~ | - | 2 00 | **** | de de de de | 4 0 4 | 4 95 | 4 5 6 | de de de de |
| 2. Were you provided with adequate background information | 47 | 0 | 1 | 0 | 0 | 0 | 1 | | ****/ 228 | **** | 4.04 | 4.35 | 4.56 | * * * * |
| 3. Were necessary materials available for lab activities | 46 | 2 | 0 | 0 | 0 | 0 | 1 | | ****/ 217 | **** | 4.40 | 4.51 | 4.57 | * * * * |
| 5. Were requirements for lab reports clearly specified | 47 | 1 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 205 | * * * * | 3.82 | 4.23 | 4.37 | * * * * |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 47 | 1 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 79 | * * * * | 4.34 | 4.58 | 4.58 | * * * * |
| 2. Was the instructor available for individual attention | 47 | 1 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 77 | * * * * | 4.33 | 4.52 | 5.00 | * * * * |
| 4. Did presentations contribute to what you learned | 47 | 1 | 0 | 0 | 0 | 0 | 1 | | ****/ 78 | * * * * | 4.33 | 4.45 | 5.00 | * * * * |
| 5. Were criteria for grading made clear | 47 | 1 | 0 | 0 | 0 | 0 | 1 | | ****/ 80 | * * * * | 3.97 | | 4.00 | * * * * |
| | | | | | | | | | | | | | | |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 47 | 0 | 1 | 0 | 0 | 0 | 1 | 3.00 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.83 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 47 | 0 | 1 | 0 | 0 | 0 | 1 | 3.00 | ***/ 45 | * * * * | 3.67 | 4.30 | 4.58 | * * * * |
| Self Paced | | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 47 | 0 | 0 | 0 | 0 | 0 | 2 | 5.00 | ****/ 37 | * * * * | 3.33 | 4.63 | * * * * | * * * * |
| 2. Did study questions make clear the expected goal | 47 | 0 | Õ | 0 | 0 | 0 | 2 | 5.00 | ****/ 23 | * * * * | 4.00 | 4.41 | * * * * | * * * * |
| 3. Were your contacts with the instructor helpful | 47 | 0 | Õ | 0 | 0 | 0 | 2 | | ****/ 33 | * * * * | **** | 4.69 | * * * * | * * * * |
| 4. Was the feedback/tutoring by proctors helpful | 47 | 0 | Õ | 0 | 0 | 0 | 2 | 5.00 | ****/ 22 | * * * * | 3.50 | 4.54 | * * * * | * * * * |
| 5. Were there enough proctors for all the students | 47 | 0 | 0 | 0 | 0 | 0 | 2 | | ****/ 18 | * * * * | 3.50 | 4.49 | * * * * | * * * * |
| | | - | - | - | - | - | - | | , 10 | | | | | |

| Course-Section: | PSYC 200 0201 | University of Maryland | Page 1249 |
|-----------------|------------------------|---|--------------|
| Title | CHILD DEVELOPMENTAL PS | Baltimore County | JUN 26, 2007 |
| Instructor: | SCHULTZ, DAVID | Spring 2007 | Job IRBR3029 |
| Enrollment: | 116 | | |
| Questionnaires: | 49 | Student Course Evaluation Questionnaire | |

| Credits E | Carned | Cum. GPA | | Expecte | ed Grades | Reasons | | Туре | | Majors | |
|-----------|--------|-----------|---|---------|-----------|---------------------|----|--------------|--------|---------------|----|
| 00-27 | 12 | 0.00-0.99 | 0 | А | 16 | Required for Majors | 5 | Graduate | 0 | Major | 20 |
| 28-55 | 3 | 1.00-1.99 | 0 | В | 18 | | | | | | |
| 56-83 | 1 | 2.00-2.99 | 7 | С | б | General | 6 | Under-grad | 49 | Non-major | 29 |
| 84-150 | 5 | 3.00-3.49 | 5 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 8 | F | 0 | Electives | 6 | #### - Means | there | are not enoug | h |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 24 | | | | |
| | | | | ? | 1 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncie | s | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|------|----|----|-------|-----------|------------|-------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 42 | 0 | 0 | 2 | 4 | 22 | 20 | 4.25 | 899/1522 | 4.25 | 4.27 | 4.30 | 4.34 | 4.25 |
| 2. Did the instructor make clear the expected goals | 42 | Ő | 0 | 2 | 3 | 21 | 22 | 4.31 | 811/1522 | 4.14 | 4.20 | 4.26 | 4.29 | 4.31 |
| 3. Did the exam questions reflect the expected goals | 43 | 0 | 1 | 3 | 9 | 12 | 22 | 4.09 | 893/1285 | 4.02 | 4.21 | 4.30 | 4.36 | 4.09 |
| 4. Did other evaluations reflect the expected goals | 42 | 13 | 0 | 2 | 2 | 17 | 14 | 4.23 | 827/1476 | 3.79 | 4.14 | 4.22 | 4.20 | 4.23 |
| 5. Did assigned readings contribute to what you learned | 42 | 0 | 0 | 2 | 7 | 12 | 27 | 4.33 | 493/1412 | 4.07 | 4.09 | 4.06 | 4.00 | 4.33 |
| 6. Did written assignments contribute to what you learned | 43 | 12 | 3 | 3 | 7 | 13 | 9 | 3.63 | 1119/1381 | 3.47 | 4.09 | 4.08 | 3.97 | 3.63 |
| 7. Was the grading system clearly explained | 42 | 0 | 0 | 4 | 6 | 16 | 22 | 4.17 | 871/1500 | 4.31 | 4.17 | 4.18 | 4.20 | 4.17 |
| 8. How many times was class cancelled | 44 | 0 | 0 | 0 | 0 | 23 | 23 | 4.50 | 1080/1517 | 4.75 | 4.75 | 4.65 | 4.63 | 4.50 |
| 9. How would you grade the overall teaching effectiveness | 55 | 0 | 0 | 1 | б | 17 | 11 | 4.09 | 846/1497 | 3.92 | 4.08 | 4.11 | 4.11 | 4.09 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 42 | 0 | 0 | 1 | 3 | 5 | 39 | 4.71 | 552/1440 | 4.67 | 4.47 | 4.45 | 4.42 | 4.71 |
| 2. Did the instructor seem interested in the subject | 42 | Ő | 0 | 0 | 1 | 6 | 41 | 4.83 | 683/1448 | 4.77 | 4.71 | 4.71 | 4.78 | 4.83 |
| 3. Was lecture material presented and explained clearly | 42 | 0 | 0 | 1 | 5 | 9 | 33 | 4.54 | 551/1436 | 4.47 | 4.31 | 4.29 | 4.29 | 4.54 |
| 4. Did the lectures contribute to what you learned | 43 | 0 | 1 | 2 | 7 | 7 | 30 | 4.34 | 811/1432 | 4.31 | 4.30 | 4.29 | 4.31 | 4.34 |
| 5. Did audiovisual techniques enhance your understanding | 42 | 0 | 0 | 0 | 4 | 9 | 35 | 4.65 | 187/1221 | 4.40 | 4.09 | 3.93 | 4.02 | 4.65 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 66 | 0 | 2 | 0 | 4 | 5 | 13 | 4.13 | 670/1280 | 3.71 | 4.08 | 4.10 | 4.08 | 4.13 |
| 2. Were all students actively encouraged to participate | 66 | 0 | 0 | 0 | 3 | 3 | 18 | 4.63 | 508/1277 | 4.31 | 4.34 | 4.34 | 4.33 | 4.63 |
| 3. Did the instructor encourage fair and open discussion | 66 | 0 | 0 | 0 | 1 | 2 | 21 | 4.83 | 299/1269 | 4.42 | 4.35 | 4.31 | 4.33 | 4.83 |
| 4. Were special techniques successful | 66 | 8 | 1 | 1 | 3 | 5 | 6 | | ****/ 854 | | 3.86 | 4.02 | 4.00 | **** |
| Laboratory | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 88 | 1 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 215 | * * * * | 3.69 | 4.36 | 4.62 | * * * * |
| 2. Were you provided with adequate background information | 89 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 228 | * * * * | 4.04 | 4.35 | 4.56 | * * * * |
| 3. Were necessary materials available for lab activities | 89 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 217 | * * * * | 4.40 | 4.55 | 4.50 | * * * * |
| 4. Did the lab instructor provide assistance | 89 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 216 | * * * * | 4.12 | 4.42 | 4.72 | * * * * |
| 5. Were requirements for lab reports clearly specified | 89 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 205 | * * * * | 3.82 | 4.42 | 4.37 | * * * * |
| | | | | | | | | | | | | | | |
| Seminar | | 0 | 0 | 0 | 0 | 0 | - | F 0.0 | **** | de de de d | 4 9 4 | 4 50 | 4 50 | * * * * |
| 1. Were assigned topics relevant to the announced theme | 89 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 79 | **** | 4.34 | 4.58 | 4.58 | * * * * |
| 2. Was the instructor available for individual attention | 89 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 77 | * * * * | 4.33 | 4.52 | 5.00 | * * * * |
| 3. Did research projects contribute to what you learned | 89 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 65 | * * * * | 4.29 | 4.49 | 5.00 | * * * * |
| 4. Did presentations contribute to what you learned | 89 | 0 | 0 | 0 | 0 | 0 | 1 | 0.00 | ****/ 78 | **** | 4.33 | 4.45 | 5.00 | * * * * |
| 5. Were criteria for grading made clear | 89 | 0 | 0 | 0 | 0 | 1 | U | 4.00 | ****/ 80 | * * * * | 3.97 | 4.11 | 4.00 | * * * * |

| Credits Ea | arned | Cum. GPA | Α | Expecte | ed Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|----|---------|-----------|---------------------|----|--------------|--------|---------------|----|
| 00-27 | 8 | 0.00-0.99 | 0 | A | 13 | Required for Majors | 8 | Graduate | 0 | Major | 19 |
| 28-55 | 9 | 1.00-1.99 | 0 | В | 20 | | | | | | |
| 56-83 | 2 | 2.00-2.99 | 2 | С | 5 | General | 6 | Under-grad | 90 | Non-major | 71 |
| 84-150 | 2 | 3.00-3.49 | 10 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 6 | F | 0 | Electives | 3 | #### - Means | there | are not enoug | h |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 20 | | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | Freque | | | | | s | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|--------|--------|---|---|----|----|----|------|-----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 0 | 0 | 1 | 1 | 8 | 15 | 2 | 3.59 | 1368/1522 | 4.02 | 4.27 | 4.30 | 4.34 | 3.59 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 1 | 2 | 5 | 11 | 8 | 3.85 | 1217/1522 | 4.25 | 4.20 | 4.26 | 4.29 | 3.85 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 1 | 5 | 11 | 10 | 4.11 | 873/1285 | 4.41 | 4.21 | 4.30 | 4.36 | 4.11 |
| 4. Did other evaluations reflect the expected goals | 0 | 11 | 1 | 3 | 3 | 5 | 4 | 3.50 | 1324/1476 | 3.99 | 4.14 | 4.22 | 4.20 | 3.50 |
| 5. Did assigned readings contribute to what you learned | 0 | 2 | 1 | 2 | 3 | 9 | 10 | 4.00 | 760/1412 | 3.64 | 4.09 | 4.06 | 4.00 | 4.00 |
| 6. Did written assignments contribute to what you learned | 0 | 23 | 0 | 0 | 2 | 0 | 2 | 4.00 | ****/1381 | * * * * | 4.09 | 4.08 | 3.97 | * * * * |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 0 | 1 | 4 | 22 | 4.78 | 190/1500 | 4.84 | 4.17 | 4.18 | 4.20 | 4.78 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 4 | 23 | 4.85 | 600/1517 | 4.91 | 4.75 | 4.65 | 4.63 | 4.85 |
| 9. How would you grade the overall teaching effectiveness | 8 | 0 | 0 | 0 | 12 | 3 | 4 | 3.58 | 1250/1497 | 3.94 | 4.08 | 4.11 | 4.11 | 3.58 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 1 | 0 | 0 | 0 | 2 | q | 15 | 4.50 | 798/1440 | 4.69 | 4.47 | 4.45 | 4.42 | 4.50 |
| 2. Did the instructor seem interested in the subject | 1 | 0 | 0 | 0 | 0 | 5 | 21 | 4.81 | 765/1448 | | 4.71 | 4.71 | 4.78 | 4.81 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 1 | 4 | 5 | 10 | 6 | | 1257/1436 | | 4.31 | 4.29 | 4.29 | 3.62 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 3 | 4 | 6 | 6 | 7 | | 1309/1432 | | 4.30 | 4.29 | 4.31 | 3.38 |
| 5. Did audiovisual techniques enhance your understanding | 1 | ې ۲ | 2 | 5 | 3 | 5 | 8 | 3.52 | 891/1221 | | 4.09 | 3.93 | 4.02 | 3.52 |
| 5. Dia adaiotidaal ooomiiqaed emanee year anacideanaing | - | 5 | - | 0 | 5 | 5 | 0 | 5.52 | 091,1001 | 1.05 | 1.05 | 0.00 | 1.02 | 5.52 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 9 | 0 | 3 | 1 | 7 | 2 | 5 | 3.28 | 1126/1280 | 3.61 | 4.08 | 4.10 | 4.08 | 3.28 |
| 2. Were all students actively encouraged to participate | 9 | 0 | 1 | 2 | 4 | 4 | 7 | 3.78 | 1059/1277 | 3.89 | 4.34 | 4.34 | 4.33 | 3.78 |
| 3. Did the instructor encourage fair and open discussion | 9 | 0 | 2 | 1 | 4 | 3 | 8 | 3.78 | 1019/1269 | 4.13 | 4.35 | 4.31 | 4.33 | 3.78 |
| 4. Were special techniques successful | 9 | 12 | 2 | 0 | 2 | 1 | 1 | 2.83 | ****/ 854 | * * * * | 3.86 | 4.02 | 4.00 | * * * * |
| | | | | | | | | | | | | | | |

| Credits Ea | arned | Cum. GPA | Ą | Expecte | ed Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|----|---------|-----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 2 | 0.00-0.99 | 1 | А А | 11 | Required for Majors | 4 | Graduate | 0 | Major | 17 |
| 28-55 | 5 | 1.00-1.99 | 0 | В | 10 | | | | | | |
| 56-83 | 5 | 2.00-2.99 | 1 | С | 3 | General | 2 | Under-grad | 27 | Non-major | 10 |
| 84-150 | 7 | 3.00-3.49 | 5 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 11 | F | 0 | Electives | 1 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 17 | | | | |
| | | | | ? | 1 | | | | | | |

Student Course Evaluation Questionnaire

| | | | | equer | | | _ | | ructor | Course | - | UMBC | | Sect |
|---|----------|--------|----|--------|---|----|----|------|-----------|---------|--------------|--------------|--------------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 1 | 0 | 0 | 0 | 6 | 12 | 25 | 4.44 | 681/1522 | 4.02 | 4.27 | 4.30 | 4.34 | 4.44 |
| 2. Did the instructor make clear the expected goals | 1 | 0 | 0 | 0 | 3 | 9 | 31 | 4.65 | 371/1522 | 4.25 | 4.20 | 4.26 | 4.29 | 4.65 |
| 3. Did the exam questions reflect the expected goals | 2 | 0 | 0 | 0 | 2 | 8 | 32 | 4.71 | 318/1285 | 4.41 | 4.21 | 4.30 | 4.36 | 4.71 |
| 4. Did other evaluations reflect the expected goals | 1 | 26 | 0 | 0 | 2 | 5 | 10 | 4.47 | 519/1476 | 3.99 | 4.14 | 4.22 | 4.20 | 4.47 |
| 5. Did assigned readings contribute to what you learned | 2 | 0 | 10 | 5 | 5 | 7 | 15 | 3.29 | 1278/1412 | 3.64 | 4.09 | 4.06 | 4.00 | 3.29 |
| 6. Did written assignments contribute to what you learned | 2 | 37 | 0 | 0 | 1 | 1 | 3 | 4.40 | ****/1381 | * * * * | 4.09 | 4.08 | 3.97 | * * * * |
| 7. Was the grading system clearly explained | 2 | 0 | 0 | 0 | 0 | 4 | 38 | 4.90 | 109/1500 | 4.84 | 4.17 | 4.18 | 4.20 | 4.90 |
| 8. How many times was class cancelled | 2 | 3 | 0 | 0 | 0 | 1 | 38 | 4.97 | 146/1517 | | 4.75 | 4.65 | 4.63 | 4.97 |
| 9. How would you grade the overall teaching effectiveness | 7 | 1 | 1 | 0 | 3 | 15 | 17 | 4.31 | 602/1497 | 3.94 | 4.08 | 4.11 | 4.11 | 4.31 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 2 | 0 | 0 | 0 | 0 | 5 | 37 | 4.88 | 224/1440 | 4.69 | 4.47 | 4.45 | 4.42 | 4.88 |
| 2. Did the instructor seem interested in the subject | 2 | 0 | 0 | 0 | 1 | 4 | | 4.86 | 629/1448 | 4.83 | 4.71 | 4.45 | 4.78 | 4.86 |
| 3. Was lecture material presented and explained clearly | 2 | 0 | 0 | 0 | 1 | 8 | 33 | 4.76 | 279/1436 | 4.19 | 4.31 | 4.29 | 4.29 | 4.76 |
| 4. Did the lectures contribute to what you learned | 2 | 0 | 0 | 0 | 1 | 5 | 36 | 4.83 | 254/1432 | 4.11 | 4.30 | 4.29 | 4.31 | 4.83 |
| 5. Did audiovisual techniques enhance your understanding | 2 | 1 | 0 | 0 | 3 | 11 | 27 | 4.59 | 226/1221 | | 4.09 | 3.93 | 4.02 | |
| 5. Dia adaiotidaal ooomingaed emanee year anaerdeanaing | - | - | 0 | 0 | 5 | | 2. | 1.05 | 220, 2222 | 1105 | 1.05 | 5.25 | 1102 | 1.05 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 25 | 0 | 1 | 2 | 4 | 2 | 10 | 3.95 | 782/1280 | 3.61 | 4.08 | 4.10 | 4.08 | 3.95 |
| 2. Were all students actively encouraged to participate | 25 | 0 | 1 | 2 | 4 | 1 | 11 | 4.00 | 930/1277 | 3.89 | 4.34 | 4.34 | 4.33 | 4.00 |
| 3. Did the instructor encourage fair and open discussion | 25 | 0 | 0 | 0 | 3 | 4 | 12 | 4.47 | 611/1269 | 4.13 | 4.35 | 4.31 | 4.33 | 4.47 |
| 4. Were special techniques successful | 25 | 14 | 1 | 0 | 1 | 1 | 2 | 3.60 | ****/ 854 | * * * * | 3.86 | 4.02 | 4.00 | * * * * |
| - 1 | | | | | | | | | | | | | | |
| Laboratory | 10 | ~ | 0 | ~ | ~ | ~ | 1 | F 00 | ****/ 228 | * * * * | 4 0 4 | 4 25 | 4 50 | * * * * |
| Were you provided with adequate background information Were necessary materials available for lab activities | 43 42 | 0 1 | 0 | 0 0 | 0 | 0 | 1 | | ****/ 228 | **** | 4.04 4.40 | 4.35 4.51 | 4.56 4.57 | **** |
| 3. Were necessary materials available for tab activities | 42 | T | 0 | 0 | 0 | 0 | T | 5.00 | ~~~/ 21/ | | 4.40 | 4.51 | 4.5/ | ~ ~ ~ ~ |
| Seminar | | | | | | | | | | | | | | |
| Were assigned topics relevant to the announced theme | | 1 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 79 | * * * * | 4.34 | 4.58 | 4.58 | * * * * |
| 2. Was the instructor available for individual attention | 42 | 1 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 77 | * * * * | 4.33 | 4.52 | 5.00 | * * * * |
| | | | | | | | | | | | | | | |

| Credits E | Carned | Cum. GP2 | A | Expecte | ed Grades | Reasons | | Туре | | Majors | |
|-----------|--------|-----------|----|---------|-----------|---------------------|----|--------------|--------|---------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | A | 28 | Required for Majors | 1 | Graduate | 0 | Major | 28 |
| 28-55 | 3 | 1.00-1.99 | 1 | В | 11 | | | | | | |
| 56-83 | 7 | 2.00-2.99 | 5 | C | 2 | General | 2 | Under-grad | 44 | Non-major | 16 |
| 84-150 | 18 | 3.00-3.49 | 20 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 9 | F | 0 | Electives | 3 | #### - Means | there | are not enoug | h |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 35 | - | | | |
| | | | | ? | 0 | | | | | | |

| | Frequencies | | | | Inst | ructor | Course | Dept | UMBC | Level | Sect | | | |
|--|-------------|---------|--------|--------|--------|----------|------------|----------------|---|--------------------|--------------|--------------|--------------|--------------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | | Mean | Mean | Mean | Mean |
| | | | | | | | | | | | | | | |
| General | 1 | 0 | 0 | 0 | ~ | ~~ | F 4 | 4 67 | 422/1522 | 4 50 | 4 07 | 4 20 | 4 2 4 | 4 67 |
| Did you gain new insights, skills from this course Did the instructor make clear the expected goals | 1 1 | 0 | 0 0 | 0 0 | 2 3 | 22 30 | 54 45 | $4.67 \\ 4.54$ | 433/1522 511/1522 | 4.58 4.60 | 4.27 4.20 | 4.30 4.26 | 4.34 4.29 | 4.67 4.54 |
| 3. Did the exam questions reflect the expected goals | 2 | 0 | 0 | 5 | 5 | 30 21 | 45 45 | 4.34 | 674/1285 | 4.60 | 4.20 | 4.20 | 4.29 | 4.34 |
| 4. Did other evaluations reflect the expected goals | 2 | 58 | 1 | 2 | 6 | 1 | 45 9 | | ****/1476 | 4.14 | 4.14 | 4.22 | 4.20 | **** |
| 5. Did assigned readings contribute to what you learned | 2 | 50 6 | 0 | 1 | 9 | 21 | 40 | 4.41 | 430/1412 | 4.23 | 4.09 | 4.06 | 4.20 | 4.41 |
| 6. Did written assignments contribute to what you learned | 3 | 67 | 0 | 3 | 1 | 1 | 4 | | ****/1381 | 3.85 | 4.09 | 4.08 | 3.97 | **** |
| 7. Was the grading system clearly explained | 2 | 0 | 0 | 0 | 6 | 18 | - | | 374/1500 | 4.65 | 4.17 | 4.18 | 4.20 | 4.61 |
| 8. How many times was class cancelled | 2 | 0 | 0 | 0 | 9 | 64 | | | 1431/1517 | | 4.75 | 4.65 | 4.63 | 3.94 |
| 9. How would you grade the overall teaching effectiveness | 16 | 0 | 0 | 0 | 5 | 25 | | | 457/1497 | | 4.08 | | 4.11 | |
| | | | | | | | | | | | | | | |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 1 | 0 | 0 | 2 | 4 | 30 | 42 | 4.44 | 891/1440 | 4.67 | 4.47 | 4.45 | 4.42 | 4.44 |
| 2. Did the instructor seem interested in the subject | 2 | 0 | 0 | 0 | 1 | б | 70 | 4.90 | 521/1448 | 4.91 | 4.71 | 4.71 | 4.78 | 4.90 |
| 3. Was lecture material presented and explained clearly | 3 | 0 | 0 | 1 | 3 | | 47 | 4.55 | 539/1436 | 4.73 | 4.31 | 4.29 | 4.29 | 4.55 |
| 4. Did the lectures contribute to what you learned | 2 | 0 | 1 | 0 | 3 | 14 | 59 | 4.69 | 430/1432 | 4.78 | 4.30 | 4.29 | 4.31 | 4.69 |
| 5. Did audiovisual techniques enhance your understanding | 3 | 24 | 3 | 6 | 11 | 14 | 18 | 3.73 | 797/1221 | 4.36 | 4.09 | 3.93 | 4.02 | 3.73 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 40 | 0 | 0 | 2 | 7 | 6 | 24 | 4.33 | 530/1280 | 4.02 | 4.08 | 4.10 | 4.08 | 4.33 |
| 2. Were all students actively encouraged to participate | 40 | 0 | 1 | 3 | 5 | 6 | 24 | 4.26 | 804/1277 | 4.02 | 4.34 | 4.34 | | 4.26 |
| 3. Did the instructor encourage fair and open discussion | 40 | 0 | 0 | 3 | 5 | 4 | 27 | 4.41 | 662/1269 | 4.05 | 4.35 | 4.31 | 4.33 | 4.41 |
| 4. Were special techniques successful | 40 | 32 | 3 | 1 | 0 | 1 | | | ****/ 854 | **** | | 4.02 | 4.00 | **** |
| 1. Nete spectal cecimiques successful | 10 | 52 | 5 | - | 0 | - | 2 | 2.71 | , 051 | | 5.00 | 1.02 | 1.00 | |
| Laboratory | | | | | | | | | | | | | | |
| 2. Were you provided with adequate background information | 78 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 228 | * * * * | 4.04 | 4.35 | 4.56 | * * * * |
| O and i and i | | | | | | | | | | | | | | |
| Seminar | | 1 | 0 | ~ | ~ | ~ | 1 | F 00 | **** \ 70 | * * * * | 4 2 4 | 4 50 | 4 50 | * * * * |
| 1. Were assigned topics relevant to the announced theme | 77 | 1 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 79 | **** | 4.34 | 4.58 | 4.58 | **** |
| 2. Was the instructor available for individual attention 4. Did presentations contribute to what you learned | 78 78 | 0 | 0 0 | 0 0 | 0 0 | 0 | 1 1 | | ****/ 77 ****/ 78 | **** | 4.33 4.33 | 4.52 4.45 | 5.00 5.00 | **** |
| 4. Did presentations contribute to what you learned | /8 | U | U | 0 | 0 | 0 | T | 5.00 | /////////////////////////////////////// | ~ ~ ~ ~ ~ | 4.33 | 4.45 | 5.00 | |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 78 | 0 | 1 | 0 | 0 | 0 | 0 | 1.00 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.83 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 78 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 45 | * * * * | 3.67 | 4.30 | 4.58 | * * * * |
| 3. Was the instructor available for consultation | 78 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 39 | * * * * | 4.00 | 4.40 | 4.75 | * * * * |
| 4. To what degree could you discuss your evaluations | 78 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 35 | * * * * | 3.33 | 4.31 | 4.75 | * * * * |
| 5. Did conferences help you carry out field activities | 78 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 34 | * * * * | 3.50 | 4.30 | 4.17 | * * * * |
| | | | | | | | | | | | | | | |
| Self Paced | = - | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 78 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 37 | * * * * | 3.33 | 4.63 | **** | **** |
| 2. Did study questions make clear the expected goal | 78 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 23 | **** | 4.00 | 4.41 | **** | **** |
| 3. Were your contacts with the instructor helpful | 78 | 0 | 0 | 0 0 | 0 | 0 | 1 | | ****/ 33 | * * * * * * * * | **** | 4.69 | **** | **** |
| 4. Was the feedback/tutoring by proctors helpful | 78 78 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 22 | **** | 3.50 | 4.54 | **** | **** |
| 5. Were there enough proctors for all the students | 18 | U | U | U | U | 0 | 1 | 5.00 | ****/ 18 | ~ ~ ^ * | 3.50 | 4.49 | ~ ~ ~ * | * * * * * |

| Course-Section: | PSYC 285 0101 |
|-----------------|---------------------|
| Title | ABNORMAL PSYCHOLOGY |
| Instructor: | PARKER, LESLIE |
| Enrollment: | 151 |
| Questionnaires: | 79 |

Student Course Evaluation Questionnaire

| Credits E | larned | Cum. GPA | ł | Expecte | d Grades | Reasons | | Туре | | Majors | |
|-----------|--------|-----------|----|---------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 12 | 0.00-0.99 | 0 | A | 20 | Required for Majors | 17 | Graduate | 0 | Major | 20 |
| 28-55 | 17 | 1.00-1.99 | 0 | В | 37 | | | | | | |
| 56-83 | б | 2.00-2.99 | 12 | С | 8 | General | 14 | Under-grad | 79 | Non-major | 59 |
| 84-150 | 5 | 3.00-3.49 | 13 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 13 | F | 0 | Electives | 8 | #### - Means | there | are not enougl | h |
| | | | | P | 0 | | | responses to | be sig | nificant | |
| | | | | I | 0 | Other | 27 | | | | |
| | | | | ? | 1 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncie | s | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|------|----|----|------|-----------|--------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 0 | 0 | 0 | 0 | 6 | 13 | 32 | 4.51 | 605/1522 | 4.58 | 4.27 | 4.30 | 4.34 | 4.51 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 2 | 16 | 33 | 4.61 | 432/1522 | 4.60 | 4.20 | 4.26 | 4.29 | 4.61 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 1 | 15 | 35 | 4.67 | 366/1285 | 4.60 | 4.21 | 4.30 | 4.36 | 4.67 |
| 4. Did other evaluations reflect the expected goals | 0 | 32 | 2 | 1 | 2 | 7 | 7 | 3.84 | 1155/1476 | 4.14 | 4.14 | 4.22 | 4.20 | 3.84 |
| 5. Did assigned readings contribute to what you learned | 1 | 5 | 1 | 2 | 3 | 19 | 20 | 4.22 | 594/1412 | 4.23 | 4.09 | 4.06 | 4.00 | 4.22 |
| 6. Did written assignments contribute to what you learned | 0 | 35 | 2 | 1 | 2 | 7 | 4 | 3.63 | 1119/1381 | 3.85 | 4.09 | 4.08 | 3.97 | 3.63 |
| 7. Was the grading system clearly explained | 1 | 0 | 0 | 0 | 3 | 13 | 34 | 4.62 | 362/1500 | 4.65 | 4.17 | 4.18 | 4.20 | 4.62 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 1 | 21 | 29 | 4.55 | 1045/1517 | 4.48 | 4.75 | 4.65 | 4.63 | 4.55 |
| 9. How would you grade the overall teaching effectiveness | 8 | 0 | 0 | 0 | 5 | 19 | 19 | 4.33 | 582/1497 | 4.45 | 4.08 | 4.11 | 4.11 | 4.33 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 0 | 4 | 9 | 38 | 4.67 | 604/1440 | 4.67 | 4.47 | 4.45 | 4.42 | 4.67 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 0 | 7 | 44 | 4.86 | 602/1448 | 4.91 | 4.71 | 4.71 | 4.78 | 4.86 |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 0 | 0 | 12 | 39 | 4.76 | 279/1436 | 4.73 | 4.31 | 4.29 | 4.29 | 4.76 |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 0 | 0 | 1 | 8 | 42 | 4.80 | 294/1432 | 4.78 | 4.30 | 4.29 | 4.31 | 4.80 |
| 5. Did audiovisual techniques enhance your understanding | 1 | 0 | 0 | 1 | б | 10 | 33 | 4.50 | 279/1221 | 4.36 | 4.09 | 3.93 | 4.02 | 4.50 |
| | | | | | | | | | | | | | | |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 39 | 0 | 1 | 1 | 3 | 1 | 6 | 3.83 | ****/1280 | 4.02 | 4.08 | 4.10 | 4.08 | * * * * |
| 2. Were all students actively encouraged to participate | 39 | 0 | 0 | 1 | 2 | 2 | 7 | 4.25 | ****/1277 | 4.07 | 4.34 | 4.34 | 4.33 | * * * * |
| 3. Did the instructor encourage fair and open discussion | 39 | 0 | 0 | 0 | 1 | 4 | 7 | 4.50 | ****/1269 | 4.05 | 4.35 | 4.31 | 4.33 | * * * * |
| 4. Were special techniques successful | 39 | 9 | 0 | 0 | 0 | 1 | 2 | 4.67 | ****/ 854 | **** | 3.86 | 4.02 | 4.00 | * * * * |

| Credits E | arned | Cum. GPA | Ą | Expecte | ed Grades | Reasons | | Туре | | Majors | |
|-----------|-------|-----------|----|---------|-----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 21 | 0.00-0.99 | 0 | A | 19 | Required for Majors | 16 | Graduate | 0 | Major | 16 |
| 28-55 | 4 | 1.00-1.99 | 0 | В | 24 | | | | | | |
| 56-83 | б | 2.00-2.99 | 4 | С | 5 | General | 10 | Under-grad | 51 | Non-major | 35 |
| 84-150 | 2 | 3.00-3.49 | 8 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 10 | F | 0 | Electives | 1 | #### - Means | there | are not enough | h |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I O | 0 | Other | 19 | - | | | |
| | | | | ? | 0 | | | | | | |

| | | | | equer | | | | | ructor | Course | - | UMBC | Level | Sect |
|---|----|----|---|-------|---|----|----|------|-----------|---------|---------|------|---------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 4 | 0 | 0 | 0 | 5 | 9 | 31 | 4.58 | 525/1522 | 4.58 | 4.27 | 4.30 | 4.34 | 4.58 |
| 2. Did the instructor make clear the expected goals | 4 | 0 | 0 | 1 | 2 | 9 | 33 | 4.64 | 383/1522 | 4.60 | 4.20 | 4.26 | 4.29 | 4.64 |
| 3. Did the exam questions reflect the expected goals | 4 | 0 | 0 | 1 | 0 | 8 | 36 | 4.76 | 278/1285 | 4.60 | 4.21 | 4.30 | 4.36 | 4.76 |
| 4. Did other evaluations reflect the expected goals | 4 | 9 | 0 | 2 | 4 | б | 24 | 4.44 | 566/1476 | 4.14 | 4.14 | 4.22 | 4.20 | 4.44 |
| 5. Did assigned readings contribute to what you learned | 4 | 0 | 3 | 3 | 5 | 12 | 22 | 4.04 | 734/1412 | 4.23 | 4.09 | 4.06 | 4.00 | 4.04 |
| 6. Did written assignments contribute to what you learned | 5 | 5 | 3 | 1 | 4 | 13 | 18 | 4.08 | 768/1381 | 3.85 | 4.09 | 4.08 | 3.97 | 4.08 |
| 7. Was the grading system clearly explained | 3 | 0 | 0 | 1 | 2 | б | 37 | 4.72 | 252/1500 | 4.65 | 4.17 | 4.18 | 4.20 | 4.72 |
| 8. How many times was class cancelled | 3 | 0 | 0 | 0 | 0 | 2 | 44 | 4.96 | 244/1517 | 4.48 | 4.75 | 4.65 | 4.63 | 4.96 |
| 9. How would you grade the overall teaching effectiveness | 8 | 0 | 0 | 0 | 1 | 15 | 25 | 4.59 | 326/1497 | 4.45 | 4.08 | 4.11 | 4.11 | 4.59 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | б | 0 | 0 | 0 | 0 | 4 | 39 | 4.91 | 192/1440 | 4.67 | 4.47 | 4.45 | 4.42 | 4.91 |
| 2. Did the instructor seem interested in the subject | 6 | 0 | 0 | 0 | 0 | 1 | 42 | 4.98 | 148/1448 | 4.91 | 4.71 | 4.71 | 4.78 | 4.98 |
| 3. Was lecture material presented and explained clearly | 6 | 0 | 0 | 0 | 1 | 3 | 39 | 4.88 | 141/1436 | | 4.31 | 4.29 | 4.29 | 4.88 |
| 4. Did the lectures contribute to what you learned | б | 1 | 0 | 1 | 0 | 3 | 38 | 4.86 | 227/1432 | 4.78 | 4.30 | 4.29 | 4.31 | 4.86 |
| 5. Did audiovisual techniques enhance your understanding | б | 3 | 0 | 0 | 2 | 2 | 36 | 4.85 | 88/1221 | 4.36 | 4.09 | 3.93 | 4.02 | 4.85 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 32 | 0 | 5 | 0 | 1 | 0 | 11 | | 941/1280 | 4.02 | 4.08 | 4.10 | 4.08 | 3.71 |
| 2. Were all students actively encouraged to participate | 32 | 0 | 2 | 2 | 2 | 1 | 10 | | 1020/1277 | 4.07 | 4.34 | 4.34 | 4.33 | 3.88 |
| 3. Did the instructor encourage fair and open discussion | 33 | 0 | 3 | 2 | 1 | 1 | 9 | | 1066/1269 | 4.05 | 4.35 | 4.31 | 4.33 | 3.69 |
| 4. Were special techniques successful | 31 | 14 | 0 | 0 | 0 | 1 | 3 | 4.75 | ****/ 854 | * * * * | 3.86 | 4.02 | 4.00 | * * * * |
| Laboratory | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 47 | 1 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 215 | * * * * | 3.69 | 4.36 | 4.62 | * * * * |
| 2. Were you provided with adequate background information | 48 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 228 | * * * * | 4.04 | 4.35 | 4.56 | * * * * |
| 3. Were necessary materials available for lab activities | 48 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 217 | * * * * | 4.40 | 4.51 | 4.57 | * * * * |
| 4. Did the lab instructor provide assistance | 48 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 216 | * * * * | 4.12 | 4.42 | 4.72 | * * * * |
| 5. Were requirements for lab reports clearly specified | 48 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 205 | * * * * | 3.82 | 4.23 | 4.37 | * * * * |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 48 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 79 | * * * * | 4.34 | 4.58 | 4.58 | * * * * |
| 2. Was the instructor available for individual attention | 48 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 77 | * * * * | 4.33 | 4.52 | 5.00 | * * * * |
| 3. Did research projects contribute to what you learned | 48 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 65 | * * * * | 4.29 | 4.49 | 5.00 | * * * * |
| 4. Did presentations contribute to what you learned | 48 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 78 | * * * * | 4.33 | 4.45 | 5.00 | * * * * |
| 5. Were criteria for grading made clear | 48 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 80 | * * * * | 3.97 | 4.11 | 4.00 | * * * * |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 48 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.83 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 48 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 45 | * * * * | 3.67 | 4.30 | 4.58 | * * * * |
| 3. Was the instructor available for consultation | 48 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 39 | * * * * | 4.00 | 4.40 | 4.75 | * * * * |
| 4. To what degree could you discuss your evaluations | 48 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 35 | * * * * | 3.33 | 4.31 | 4.75 | * * * * |
| 5. Did conferences help you carry out field activities | 48 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 34 | * * * * | 3.50 | 4.30 | 4.17 | * * * * |
| Self Paced | | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 48 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 37 | * * * * | 3.33 | 4.63 | * * * * | * * * * |
| 2. Did study questions make clear the expected goal | 48 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 23 | * * * * | 4.00 | 4.41 | * * * * | * * * * |
| 3. Were your contacts with the instructor helpful | 48 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 33 | * * * * | * * * * | 4.69 | * * * * | * * * * |
| 4. Was the feedback/tutoring by proctors helpful | 48 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 22 | * * * * | 3.50 | 4.54 | * * * * | * * * * |
| 5. Were there enough proctors for all the students | 48 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 18 | * * * * | 3.50 | 4.49 | * * * * | * * * * |

| Course-Section: | PSYC 285 0401 |
|-----------------|---------------------|
| Title | ABNORMAL PSYCHOLOGY |
| Instructor: | RESTA, PETER |
| Enrollment: | 76 |
| Questionnaires: | 49 |

Student Course Evaluation Questionnaire

| Credits Ea | Earned Cum. GPA Expected Grades | | | | Reasons | | Туре | Majors | | | |
|------------|---------------------------------|-----------|----|---|---------|---------------------|------|--------------|--------|----------------|----|
| 00-27 | 7 | 0.00-0.99 | 0 | A | 28 | Required for Majors | 10 | Graduate | 0 | Major | 3 |
| 28-55 | 7 | 1.00-1.99 | 0 | В | 6 | | | | | | |
| 56-83 | 5 | 2.00-2.99 | 8 | С | 2 | General | 3 | Under-grad | 49 | Non-major | 46 |
| 84-150 | 9 | 3.00-3.49 | 8 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 14 | F | 0 | Electives | 1 | #### - Means | there | are not enough | ı |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 22 | _ | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | eque | ncie | s | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|------|----|-----|------|------|------|----|------|-----------|--------|------|------|-------|------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 6 | 0 | 2 | 2 | 13 | 25 | 43 | 4.24 | 919/1522 | 4.24 | 4.27 | 4.30 | 4.34 | 4.24 |
| 2. Did the instructor make clear the expected goals | 9 | 0 | 1 | 3 | 15 | 22 | 41 | 4.21 | 925/1522 | 4.21 | 4.20 | 4.26 | 4.25 | 4.21 |
| 3. Did the exam questions reflect the expected goals | 7 | 0 | 1 | 7 | 10 | 23 | 43 | 4.19 | 809/1285 | 4.19 | 4.21 | 4.30 | 4.30 | 4.19 |
| 4. Did other evaluations reflect the expected goals | б | 11 | 2 | 2 | 10 | 25 | 35 | 4.20 | 850/1476 | 4.20 | 4.14 | 4.22 | 4.26 | 4.20 |
| 5. Did assigned readings contribute to what you learned | 7 | 0 | 0 | 3 | 12 | 25 | 44 | 4.31 | 520/1412 | 4.31 | 4.09 | 4.06 | 4.03 | 4.31 |
| 6. Did written assignments contribute to what you learned | 7 | 45 | 2 | 3 | 10 | 9 | 15 | 3.82 | 1000/1381 | 3.82 | 4.09 | 4.08 | 4.13 | 3.82 |
| 7. Was the grading system clearly explained | 7 | 0 | 0 | 0 | 6 | 17 | 61 | 4.65 | 325/1500 | 4.65 | 4.17 | 4.18 | 4.13 | 4.65 |
| 8. How many times was class cancelled | 8 | 0 | 0 | 0 | 0 | 16 | 67 | 4.81 | 714/1517 | 4.81 | 4.75 | 4.65 | 4.62 | 4.81 |
| 9. How would you grade the overall teaching effectiveness | 16 | 1 | 1 | 3 | 10 | 32 | 28 | 4.12 | 807/1497 | 4.12 | 4.08 | 4.11 | 4.13 | 4.12 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 6 | 0 | 1 | 2 | 3 | 15 | 64 | 4.64 | 643/1440 | 4.64 | 4.47 | 4.45 | 4.46 | 4.64 |
| 2. Did the instructor seem interested in the subject | 6 | 0 | 0 | 0 | 1 | 7 | 77 | 4.89 | 521/1448 | | 4.71 | 4.71 | 4.71 | 4.89 |
| 3. Was lecture material presented and explained clearly | 7 | 0 | 3 | 2 | 8 | 24 | 47 | 4.31 | 825/1436 | 4.31 | 4.31 | 4.29 | 4.30 | 4.31 |
| 4. Did the lectures contribute to what you learned | 6 | 0 | 0 | 4 | 10 | 16 | 55 | 4.44 | 720/1432 | 4.44 | 4.30 | 4.29 | 4.29 | 4.44 |
| 5. Did audiovisual techniques enhance your understanding | 6 | 0 | 0 | 2 | 5 | 21 | 57 | 4.56 | 239/1221 | 4.56 | 4.09 | 3.93 | 3.94 | 4.56 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 21 | 0 | 2 | Δ | 15 | 14 | 35 | 4.09 | 690/1280 | 4.09 | 4.08 | 4.10 | 4.14 | 4.09 |
| 2. Were all students actively encouraged to participate | 21 | 0 | 0 | -= | 11 | | 52 | 4.50 | 594/1277 | 4.50 | 4.34 | 4.34 | 4.38 | 4.50 |
| 3. Did the instructor encourage fair and open discussion | 21 | 0 | 2 | 2 | 9 | 11 | 45 | 4.34 | 714/1269 | 4.34 | 4.35 | 4.34 | 4.39 | 4.34 |
| 4. Were special techniques successful | 21 | 6 | 1 | 1 | 7 | 19 | 36 | 4.38 | 267/ 854 | 4.38 | 3.86 | 4.02 | 4.00 | 4.38 |
| 1. Nete Special countract Successful | 21 I | 0 | 1 | 1 | , | 19 | 50 | 1.50 | 2077 034 | 1.50 | 5.00 | 1.02 | 1.00 | 1.50 |

| Credits E | edits Earned Cum. GPA Expected Grades | | | | ed Grades | Reasons | | Туре | Majors | | |
|-----------|---------------------------------------|-----------|----|---|-----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 2 | 0.00-0.99 | 0 | A | 33 | Required for Majors | 6 | Graduate | 0 | Major | 53 |
| 28-55 | 8 | 1.00-1.99 | 4 | В | 35 | | | | | | |
| 56-83 | 9 | 2.00-2.99 | 13 | C | б | General | 20 | Under-grad | 91 | Non-major | 38 |
| 84-150 | 23 | 3.00-3.49 | 17 | D | 1 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 16 | F | 0 | Electives | 7 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 40 | _ | | | |
| | | | | ? | 1 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | eque | ncie | s | | Inst | cructor | Course | Dept | UMBC | Level | Sect |
|---|--------|----|-----|--------|--------|---------|----------|-------|----------------------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | З | 0 | 0 | 1 | 9 | 10 | 16 | 4 1 4 | 1022/1522 | 4.14 | 4.27 | 4.30 | 4.34 | 4.14 |
| 2. Did the instructor make clear the expected goals | 3 | 0 | 0 | 1 | 7 | 12 | 16 | 4.19 | 935/1522 | 4.19 | 4.20 | 4.26 | 4.25 | 4.19 |
| 3. Did the exam questions reflect the expected goals | 3 | 0 | 0 | 2 | 3 | 11 | 20 | 4.36 | 682/1285 | 4.36 | 4.21 | 4.30 | 4.30 | 4.36 |
| 4. Did other evaluations reflect the expected goals | 3 | 6 | 0 | 3 | 5 | 7 | 15 | 4.13 | 924/1476 | 4.13 | 4.14 | 4.22 | 4.26 | 4.13 |
| 5. Did assigned readings contribute to what you learned | 3 | 1 | 0 | 3 | 9 | 7 | 16 | 4.03 | 747/1412 | 4.03 | 4.09 | 4.06 | 4.03 | 4.03 |
| 6. Did written assignments contribute to what you learned | 3 | 3 | 1 | 1 | 10 | 9 | 12 | 3.91 | 938/1381 | 3.91 | 4.09 | 4.08 | 4.13 | 3.91 |
| 7. Was the grading system clearly explained | 3 | 0 | 0 | 2 | - 6 | 9 | 19 | 4.25 | 780/1500 | 4.25 | 4.17 | 4.18 | 4.13 | 4.25 |
| 8. How many times was class cancelled | 3 | 0 | 0 | 0 | 0 | 4 | 32 | 4.89 | 532/1517 | 4.89 | 4.75 | 4.65 | | 4.89 |
| 9. How would you grade the overall teaching effectiveness | 6 | 0 | 0 | 1 | 13 | 13 | | | 1167/1497 | | 4.08 | 4.11 | 4.13 | |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 5 | 0 | 0 | 2 | F | 10 | 17 | 1 24 | 1063/1440 | 4.24 | 4.47 | 4.45 | 4.46 | 4.24 |
| 2. Did the instructor seem interested in the subject | 5 4 | 0 | 0 | 2 0 | 5 1 | 10 9 | 25 | 4.24 | 977/1440 | 4.24 | 4.47 | 4.45 | 4.40 | 4.24 |
| 3. Was lecture material presented and explained clearly | 4 5 | 0 | 0 | 3 | 5 | 10 | 25 16 | 4.09 | 972/1446 | | 4.71 | 4.71 | 4.71 | 4.09 |
| 4. Did the lectures contribute to what you learned | 5 4 | 0 | 0 | 0 | 5 | 10 9 | 19 | 4.15 | 972/1430 811/1432 | | 4.31 | 4.29 | | 4.15 |
| 5. Did audiovisual techniques enhance your understanding | 7 | 5 | 0 | 2 | 3 | 9 7 | 15 | 4.30 | 436/1221 | | 4.09 | 3.93 | 3.94 | |
| 5. Did additivisual techniques enhance your understanding | / | 5 | 0 | 2 | 5 | / | 12 | 4.30 | 430/1221 | 4.30 | 4.09 | 5.95 | 5.94 | 4.30 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 28 | 0 | 0 | 1 | 3 | 3 | 4 | 3.91 | 825/1280 | 3.91 | 4.08 | 4.10 | 4.14 | 3.91 |
| 2. Were all students actively encouraged to participate | 28 | 0 | 0 | 2 | 2 | 3 | 4 | 3.82 | 1046/1277 | 3.82 | 4.34 | 4.34 | 4.38 | 3.82 |
| 3. Did the instructor encourage fair and open discussion | 28 | 0 | 0 | 2 | 2 | 3 | 4 | 3.82 | 997/1269 | 3.82 | 4.35 | 4.31 | 4.39 | 3.82 |
| 4. Were special techniques successful | 28 | 8 | 0 | 0 | 1 | 1 | 1 | 4.00 | ****/ 854 | * * * * | 3.86 | 4.02 | 4.00 | * * * * |
| Laboratory | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 38 | 0 | 0 | 0 | 0 | 0 | 1 | 5 00 | ****/ 215 | * * * * | 3.69 | 4.36 | 4.21 | * * * * |
| 2. Were you provided with adequate background information | 38 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 228 | * * * * | 4.04 | 4.35 | 4.29 | * * * * |
| 3. Were necessary materials available for lab activities | 38 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 217 | * * * * | 4.40 | 4.51 | 4.45 | * * * * |
| 4. Did the lab instructor provide assistance | 38 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 216 | * * * * | 4.12 | 4.42 | 4.35 | * * * * |
| 5. Were requirements for lab reports clearly specified | 38 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 205 | * * * * | 3.82 | 4.23 | 4.26 | * * * * |
| 5. Were requirements for fab reports creatly specified | 50 | 0 | 0 | 0 | 0 | 0 | Ŧ | 5.00 | / 205 | | 5.02 | 1.25 | 1.20 | |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 38 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 79 | * * * * | 4.34 | 4.58 | 4.53 | * * * * |
| 2. Was the instructor available for individual attention | 38 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 77 | * * * * | 4.33 | 4.52 | 4.30 | * * * * |
| 3. Did research projects contribute to what you learned | 38 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 65 | * * * * | 4.29 | 4.49 | 4.33 | * * * * |
| 4. Did presentations contribute to what you learned | 38 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 78 | * * * * | 4.33 | 4.45 | 4.34 | * * * * |
| 5. Were criteria for grading made clear | 38 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 80 | * * * * | 3.97 | 4.11 | 3.33 | * * * * |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 38 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.56 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 38 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 45 | * * * * | 3.67 | | 4.39 | * * * * |
| 2. 214 for creatify inderstand four evaluation effective | 50 | 0 | 0 | 0 | 0 | 0 | - | 5.00 | , 15 | | 5.07 | 1.50 | 1.55 | |

| Credits Ea | arned | Cum. GPA | A | Expecte | ed Grades | Reasons | | Туре | Majors | | |
|------------|-------|-----------|----|---------|-----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 2 | A | 24 | Required for Majors | 2 | Graduate | 0 | Major | 4 |
| 28-55 | б | 1.00-1.99 | 0 | В | 9 | | | | | | |
| 56-83 | 4 | 2.00-2.99 | 3 | С | 0 | General | 5 | Under-grad | 39 | Non-major | 35 |
| 84-150 | 9 | 3.00-3.49 | 11 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 6 | F | 0 | Electives | 2 | #### - Means | there | are not enough | ı |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 24 | | | | |
| | | | | ? | 0 | | | | | | |

| | | E | | Frequencies | | | Instructor | | Course | Dept | UMBC | Level | Sect | |
|---|----|----|---|-------------|---|----|------------|------|-----------|---------|---------|-------|---------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | - | | Mean | |
| | | | | | | | | | | | | | | |
| General | 0 | 0 | 0 | 0 | 0 | | 1.0 | 4 50 | F02/1F00 | 4 50 | 4 07 | 4 20 | 4 2 4 | 4 50 |
| 1. Did you gain new insights, skills from this course | 0 | 0 | 0 | • | 2 | 11 | 18 | 4.52 | 593/1522 | 4.52 | 4.27 | 4.30 | 4.34 | 4.52 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 0 | 10 | 21 | 4.68 | 346/1522 | 4.68 | 4.20 | 4.26 | 4.25 | 4.68 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 2 | 10 | 19 | 4.55 | 488/1285 | 4.55 | 4.21 | 4.30 | 4.30 | 4.55 |
| 4. Did other evaluations reflect the expected goals | 0 | 1 | 0 | 0 | 1 | 10 | 19 | 4.60 | 378/1476 | | 4.14 | 4.22 | 4.26 | 4.60 |
| 5. Did assigned readings contribute to what you learned | 0 | 1 | 0 | 0 | 2 | 12 | 16 | 4.47 | 375/1412 | 4.47 | 4.09 | 4.06 | 4.03 | 4.47 |
| 6. Did written assignments contribute to what you learned | 1 | 1 | 0 | 0 | 2 | 12 | 15 | 4.45 | 392/1381 | 4.45 | 4.09 | 4.08 | 4.13 | 4.45 |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 0 | 0 | 8 | 23 | 4.74 | 221/1500 | 4.74 | 4.17 | 4.18 | 4.13 | 4.74 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 1 | 30 | 4.97 | 195/1517 | 4.97 | 4.75 | 4.65 | 4.62 | 4.97 |
| 9. How would you grade the overall teaching effectiveness | 5 | 0 | 0 | 0 | 1 | 7 | 18 | 4.65 | 272/1497 | 4.65 | 4.08 | 4.11 | 4.13 | 4.65 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 0 | 0 | 4 | 27 | 4.87 | 240/1440 | 4.87 | 4.47 | 4.45 | 4.46 | 4.87 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 0 | 1 | 30 | 4.97 | 198/1448 | 4.97 | 4.71 | 4.71 | 4.71 | 4.97 |
| 3. Was lecture material presented and explained clearly | Ő | 0 | 0 | 0 | Ő | 9 | 22 | 4.71 | 373/1436 | | 4.31 | 4.29 | 4.30 | 4.71 |
| 4. Did the lectures contribute to what you learned | Ő | Ő | 0 | 0 | 1 | 5 | 25 | 4.77 | 327/1432 | 4.77 | 4.30 | 4.29 | 4.29 | 4.77 |
| 5. Did audiovisual techniques enhance your understanding | 0 | 0 | 0 | 0 | 2 | 9 | 20 | 4.58 | 226/1221 | | 4.09 | 3.93 | 3.94 | |
| 5. Dia adalovibaal econniques ennance your anaciseanaring | 0 | 0 | Ū | Ū | 2 | 2 | 20 | 1.50 | 220/1221 | 1.50 | 1.05 | 5.95 | 5.51 | 1.50 |
| Discussion | _ | _ | | _ | - | _ | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 0 | 0 | 0 | 2 | 3 | 7 | 19 | 4.39 | 492/1280 | 4.39 | 4.08 | 4.10 | 4.14 | 4.39 |
| 2. Were all students actively encouraged to participate | 0 | 0 | 0 | 1 | 2 | 4 | 24 | 4.65 | 489/1277 | 4.65 | 4.34 | 4.34 | 4.38 | 4.65 |
| 3. Did the instructor encourage fair and open discussion | 0 | 0 | 0 | 1 | 2 | 3 | 25 | 4.68 | 453/1269 | 4.68 | 4.35 | 4.31 | 4.39 | 4.68 |
| 4. Were special techniques successful | 0 | 11 | 0 | 2 | 3 | 8 | 7 | 4.00 | 426/ 854 | 4.00 | 3.86 | 4.02 | 4.00 | 4.00 |
| Laboratory | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 28 | 2 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 215 | * * * * | 3.69 | 4.36 | 4.21 | * * * * |
| 2. Were you provided with adequate background information | 29 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | ****/ 228 | * * * * | 4.04 | 4.35 | 4.29 | * * * * |
| 3. Were necessary materials available for lab activities | 29 | 0 | 0 | 0 | 0 | 1 | 1 | | ****/ 217 | * * * * | 4.40 | 4.51 | 4.45 | * * * * |
| 4. Did the lab instructor provide assistance | 29 | 0 | 0 | 0 | 0 | 1 | 1 | | ****/ 216 | * * * * | 4.12 | 4.42 | 4.35 | * * * * |
| 5. Were requirements for lab reports clearly specified | 29 | 1 | 0 | 0 | 0 | 1 | 0 | | ****/ 205 | * * * * | 3.82 | 4.23 | 4.26 | * * * * |
| | | | | | | | | | | | | | | |
| Seminar | | - | - | _ | - | | - | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 28 | 2 | 0 | 0 | 0 | 1 | 0 | | ****/ 79 | * * * * | 4.34 | 4.58 | 4.53 | **** |
| 2. Was the instructor available for individual attention | 29 | 1 | 0 | 0 | 1 | 0 | 0 | | ****/ 77 | * * * * | 4.33 | 4.52 | 4.30 | * * * * |
| 3. Did research projects contribute to what you learned | 29 | 1 | 0 | 0 | 0 | 1 | 0 | | ****/ 65 | * * * * | 4.29 | 4.49 | 4.33 | * * * * |
| 4. Did presentations contribute to what you learned | 29 | 1 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 78 | * * * * | 4.33 | 4.45 | 4.34 | * * * * |
| 5. Were criteria for grading made clear | 29 | 1 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 80 | * * * * | 3.97 | 4.11 | 3.33 | * * * * |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 29 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.56 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 29 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | ****/ 45 | * * * * | 3.67 | 4.30 | 4.39 | * * * * |
| 3. Was the instructor available for consultation | 29 | Ő | 0 | 0 | Ő | 1 | 1 | | ****/ 39 | * * * * | 4.00 | 4.40 | 4.68 | * * * * |
| 4. To what degree could you discuss your evaluations | 29 | 1 | 0 | 0 | 1 | 0 | 0 | | ****/ 35 | * * * * | 3.33 | 4.31 | 4.26 | * * * * |
| 5. Did conferences help you carry out field activities | 29 | 1 | 0 | 0 | 1 | 0 | Ő | | ****/ 34 | * * * * | 3.50 | 4.30 | 4.12 | * * * * |
| . Did conferences help you carry out field activities | | - | Ū | 0 | - | Ū | 0 | 5.00 | , 51 | | 5.50 | 1.50 | 1.12 | |
| Self Paced | | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 28 | 0 | 0 | 0 | 0 | 2 | 1 | 4.33 | ****/ 37 | * * * * | 3.33 | 4.63 | 5.00 | * * * * |
| 2. Did study questions make clear the expected goal | 28 | 0 | 0 | 0 | 0 | 1 | 2 | 4.67 | ****/ 23 | * * * * | 4.00 | 4.41 | * * * * | * * * * |
| 3. Were your contacts with the instructor helpful | 28 | 0 | 0 | 0 | 0 | 1 | 2 | 4.67 | ****/ 33 | * * * * | * * * * | 4.69 | 4.75 | * * * * |
| 4. Was the feedback/tutoring by proctors helpful | 28 | 1 | 0 | 0 | 0 | 1 | 1 | 4.50 | ****/ 22 | * * * * | 3.50 | 4.54 | * * * * | * * * * |
| 5. Were there enough proctors for all the students | 28 | 2 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 18 | * * * * | 3.50 | 4.49 | * * * * | * * * * |
| | | | | | | | | | | | | | | |

| Course-Section: | PSYC 317 | 8020 |
|-----------------|------------|------------|
| Title | COGNITIVE | PSYCHOLOGY |
| Instructor: | ALONSO, DI | IANE |
| Enrollment: | 41 | |
| Questionnaires: | 31 | |

Student Course Evaluation Questionnaire

| Credits Ea | arned | Cum. GPA | | Expecte | ed Grades | Reasons | | Туре | Majors | | |
|------------|-------|-----------|---|---------|-----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 2 | 0.00-0.99 | 0 | А | 14 | Required for Majors | 3 | Graduate | 0 | Major | 18 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 13 | | | | | | |
| 56-83 | 3 | 2.00-2.99 | 0 | C | 1 | General | 6 | Under-grad | 31 | Non-major | 13 |
| 84-150 | б | 3.00-3.49 | 6 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 8 | F | 0 | Electives | 0 | #### - Means | there | are not enough | h |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 18 | | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | Fr | | Frequencies | | Instructor | | ructor | Course | Dept | UMBC | Level | Sect | |
|--|-----|----|---|-------------|---|------------|---------|--------|-----------|---------|------|-------|---------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | | Mean | | Mean | Mean |
| | | | | | | | | | | | | | | |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 2 | 0 | 0 | 0 | 1 | 10 | 10 | 4.43 | 707/1522 | | | 4.30 | 4.34 | 4.43 |
| 2. Did the instructor make clear the expected goals | 2 | 0 | 0 | 0 | 2 | 4 | 15 | 4.62 | 419/1522 | 4.26 | 4.20 | 4.26 | 4.25 | 4.62 |
| 3. Did the exam questions reflect the expected goals | 2 | 0 | 0 | 1 | 1 | 4 | 15 | 4.57 | | 4.19 | 4.21 | 4.30 | 4.30 | 4.57 |
| 4. Did other evaluations reflect the expected goals | 2 | 10 | 0 | 0 | 1 | 2 | 8 | 4.64 | 347/1476 | 4.44 | 4.14 | 4.22 | 4.26 | 4.64 |
| 5. Did assigned readings contribute to what you learned | 2 | 0 | 1 | 1 | 4 | 3 | 12 | 4.14 | 663/1412 | 4.07 | 4.09 | 4.06 | 4.03 | 4.14 |
| 6. Did written assignments contribute to what you learned | 2 | 9 | 2 | 0 | 0 | 3 | 7 | 4.08 | 763/1381 | 4.21 | 4.09 | 4.08 | 4.13 | 4.08 |
| 7. Was the grading system clearly explained | 2 | 0 | 0 | 1 | 0 | 4 | 16 | 4.67 | 312/1500 | 4.33 | 4.17 | 4.18 | 4.13 | 4.67 |
| 8. How many times was class cancelled | 2 | 0 | 0 | 0 | 0 | 6 | 15 | 4.71 | 873/1517 | 4.86 | 4.75 | 4.65 | 4.62 | 4.71 |
| 9. How would you grade the overall teaching effectiveness | 3 | 0 | 0 | 0 | 1 | б | 13 | 4.60 | 312/1497 | 4.01 | 4.08 | 4.11 | 4.13 | 4.60 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 3 | 0 | 0 | 0 | 0 | 3 | 17 | 4.85 | 272/1440 | 4.59 | 4.47 | 4.45 | 4.46 | 4.85 |
| 2. Did the instructor seem interested in the subject | 3 | 0 | 0 | 0 | 0 | 1 | 19 | 4.95 | 296/1448 | 4.98 | 4.71 | 4.71 | 4.71 | 4.95 |
| 3. Was lecture material presented and explained clearly | 3 | 0 | 0 | 0 | 1 | - | 18 | 4.85 | 170/1436 | 4.43 | 4.31 | 4.29 | 4.30 | 4.85 |
| 4. Did the lectures contribute to what you learned | 3 | 0 | 0 | 0 | 2 | 2 | 16 | 4.70 | 418/1432 | | 4.30 | 4.29 | 4.29 | 4.70 |
| 5. Did audiovisual techniques enhance your understanding | 3 | 0 | 0 | 0 | 6 | ∠ 5 | 10 9 | 4.15 | 532/1221 | | | 3.93 | 3.94 | 4.15 |
| 5. Did additivisual techniques enhance your understanding | J | 0 | 0 | 0 | 0 | 5 | 2 | 1.13 | JJZ/ 1221 | 5.45 | 1.05 | 5.95 | 5.94 | 1.13 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 10 | 0 | 0 | 0 | 3 | 3 | 7 | 4.31 | 553/1280 | 4.05 | 4.08 | 4.10 | 4.14 | 4.31 |
| 2. Were all students actively encouraged to participate | 10 | 0 | 0 | 1 | 0 | 1 | 11 | 4.69 | 442/1277 | 4.50 | 4.34 | 4.34 | 4.38 | 4.69 |
| 3. Did the instructor encourage fair and open discussion | 10 | 0 | 0 | 0 | 1 | 1 | 11 | 4.77 | 371/1269 | 4.58 | 4.35 | 4.31 | 4.39 | 4.77 |
| 4. Were special techniques successful | 11 | 9 | 1 | 0 | 0 | 1 | 1 | 3.33 | ****/ 854 | * * * * | 3.86 | 4.02 | 4.00 | * * * * |
| Laboratory | | | | | | | | | | | | | | |
| 2. Were you provided with adequate background information | 21 | 0 | 1 | 0 | 0 | 0 | 1 | 3.00 | ****/ 228 | * * * * | 4.04 | 4.35 | 4.29 | * * * * |
| | | | | | | | | | | | | | | |
| Seminar | | | | | | | | | | | | | | |
| Did presentations contribute to what you learned | 22 | 0 | 0 | 0 | 0 | 1 | 0 | | ****/ 78 | * * * * | 4.33 | 4.45 | 4.34 | * * * * |
| 5. Were criteria for grading made clear | 22 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 80 | * * * * | 3.97 | 4.11 | 3.33 | * * * * |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 22 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.56 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 22 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 45 | * * * * | 3.67 | 4.30 | 4.39 | * * * * |
| 3. Was the instructor available for consultation | 22 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 39 | * * * * | 4.00 | 4.40 | 4.68 | * * * * |
| 4. To what degree could you discuss your evaluations | 22 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 35 | * * * * | 3.33 | 4.31 | 4.26 | * * * * |
| 5. Did conferences help you carry out field activities | 22 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 34 | * * * * | 3.50 | 4.30 | 4.12 | * * * * |
| | | | | | | | | | | | | | | |
| Self Paced | ~ ~ | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 22 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 37 | **** | 3.33 | 4.63 | 5.00 | * * * * |
| 2. Did study questions make clear the expected goal | 22 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 23 | * * * * | 4.00 | 4.41 | **** | |
| 3. Were your contacts with the instructor helpful | 22 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 33 | * * * * | **** | 4.69 | 4.75 | **** |
| 4. Was the feedback/tutoring by proctors helpful | 22 | 0 | 0 | 0 | 0 | 1 | 0 | | ****/ 22 | * * * * | 3.50 | 4.54 | * * * * | |
| 5. Were there enough proctors for all the students | 22 | 0 | 0 | 0 | T | 0 | 0 | 3.00 | ****/ 18 | * * * * | 3.50 | 4.49 | * * * * | * * * * |

| Credits Ea | arned | Cum. GPA | | Expecte | d Grades | Reasons | | Туре | | Majors | | |
|------------|-------|-----------|---|---------|----------|---------------------|---|------------|----|-----------|----|--|
| 00-27 | 1 | 0.00-0.99 | 1 | A | 8 | Required for Majors | 0 | Graduate | 0 | Major | 6 | |
| 28-55 | 1 | 1.00-1.99 | 0 | В | 10 | | | | | | | |
| 56-83 | 5 | 2.00-2.99 | 4 | С | 0 | General | 5 | Under-grad | 23 | Non-major | 17 | |
| 84-150 | 7 | 3.00-3.49 | 5 | D | 0 | | | | | | | |

| Grad. | 0 | 3.50-4.00 | 3 | F | 0 | Electives | 1 | #### - Means there are not enough |
|-------|---|-----------|---|---|---|-----------|----|-----------------------------------|
| | | | | P | 0 | | | responses to be significant |
| | | | | I | 0 | Other | 15 | |
| | | | | ? | 0 | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equei | ncies | 3 | | Inst | tructor | Course | Dept | UMBC | Level | Sect |
|---|--------|--------|--------|--------|--------|--------|--------|------|------------------------|---------|--------------|--------------|--------------|--------------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| | | | | | | | | | | | | | | |
| General | 0 | 0 | 0 | ~ | 4 | 4 | ~ | 2 00 | 1000/1000 | 4 1 1 | 4 07 | 4 20 | 4 24 | 2 00 |
| 1. Did you gain new insights, skills from this course | 0 0 | 0 0 | 0 0 | 0 0 | 4 4 | 4 3 | ∠ 3 | | 1269/1522 | | | 4.30 4.26 | 4.34 4.25 | 3.80 3.90 |
| Did the instructor make clear the expected goals Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 4 | 3 4 | 3 | | 1190/1522 1065/1285 | | 4.20 4.21 | 4.20 | 4.25 | 3.90 |
| 4. Did other evaluations reflect the expected goals | 0 | 6 | 0 | 0 | 1 | 4 | 2 | 4.25 | | | 4.21 | 4.30 | 4.30 | 4.25 |
| 5. Did assigned readings contribute to what you learned | 0 | 1 | 0 | 0 | 1 2 | 1 5 | 2 | 4.25 | 792/1476 760/1412 | | 4.14 | 4.22 | 4.20 4.03 | 4.25 |
| 6. Did written assignments contribute to what you learned | 0 | 1 7 | 0 | 0 | 2 0 | 5 2 | 2 1 | 4.00 | 519/1381 | | 4.09 | 4.08 | 4.03 | 4.00 |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 1 | 2 | ∠ 3 | 4 | 4.00 | 988/1500 | | 4.09 | 4.08 | 4.13 | 4.33 |
| 8. How many times was class cancelled | 1 | 0 | 0 | 0 | 0 | 0 | 4 9 | 5.00 | 1/1517 | | 4.17 | 4.10 | 4.13 | 4.00 5.00 |
| 9. How would you grade the overall teaching effectiveness | 1 3 | 0 | 0 | 0 | 4 | 3 | 0 | | 1315/1497 | | | 4.05 | 4.62 | |
| 9. How would you grade the overall teaching effectiveness | 3 | 0 | 0 | 0 | 4 | 2 | 0 | 5.45 | 1313/149/ | 4.01 | 4.00 | 4.11 | 4.15 | 5.45 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 1 | 0 | 0 | 0 | 1 | 4 | 4 | 4.33 | 984/1440 | 4.59 | 4.47 | 4.45 | 4.46 | 4.33 |
| 2. Did the instructor seem interested in the subject | 1 | 0 | 0 | 0 | 0 | 0 | 9 | 5.00 | 1/1448 | 4.98 | 4.71 | 4.71 | 4.71 | 5.00 |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 0 | 2 | б | 2 | 4.00 | 1056/1436 | 4.43 | 4.31 | 4.29 | 4.30 | 4.00 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 0 | 1 | 3 | 3 | 2 | 3.67 | 1224/1432 | 4.18 | 4.30 | 4.29 | 4.29 | 3.67 |
| 5. Did audiovisual techniques enhance your understanding | 0 | б | 2 | 0 | 0 | 1 | 1 | 2.75 | 1133/1221 | 3.45 | 4.09 | 3.93 | 3.94 | 2.75 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 0 | 0 | 0 | 1 | 2 | 5 | 2 | 3.80 | 874/1280 | 4.05 | 4.08 | 4.10 | 4.14 | 3.80 |
| 2. Were all students actively encouraged to participate | 0 | 0 | 1 | 0 | 0 | 3 | б | 4.30 | 766/1277 | | 4.34 | 4.34 | 4.38 | 4.30 |
| 3. Did the instructor encourage fair and open discussion | 0 | 0 | 0 | 1 | 0 | 3 | б | 4.40 | 671/1269 | | 4.35 | 4.31 | 4.39 | 4.40 |
| 4. Were special techniques successful | 0 | 8 | 0 | 0 | 0 | 1 | 1 | 4.50 | ****/ 854 | * * * * | 3.86 | 4.02 | 4.00 | * * * * |
| Laboratory | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 8 | 1 | 0 | 0 | 0 | 1 | 0 | 1 00 | ****/ 215 | * * * * | 3.69 | 4.36 | 4.21 | * * * * |
| 2. Were you provided with adequate background information | 8 | 0 | 1 | 0 | 0 | 0 | 1 | | ****/ 228 | * * * * | 4.04 | 4.30 | 4.21 | * * * * |
| 3. Were necessary materials available for lab activities | 8 | 1 | 0 | 0 | 1 | 0 | 0 | | ****/ 217 | * * * * | 4.40 | 4.55 | 4.45 | * * * * |
| 4. Did the lab instructor provide assistance | 8 | 1 | 0 | 0 | 0 | 1 | 0 | | ****/ 216 | * * * * | 4.12 | 4.42 | 4.35 | * * * * |
| 5. Were requirements for lab reports clearly specified | 8 | 1 | 0 | 0 | 0 | 1 | 0 | | ****/ 205 | * * * * | 3.82 | 4.23 | 4.26 | * * * * |
| 5. Were requirements for tab reports crearly specified | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1.00 | / 205 | | 5.02 | 1.25 | 1.20 | |
| Seminar | | | | | | | | | | | | | | |
| 3. Did research projects contribute to what you learned | 8 | 1 | 0 | 0 | 0 | 1 | 0 | | ****/ 65 | * * * * | 4.29 | 4.49 | 4.33 | * * * * |
| 4. Did presentations contribute to what you learned | 8 | 1 | 0 | 0 | 0 | 1 | 0 | | ****/ 78 | * * * * | 4.33 | 4.45 | 4.34 | * * * * |
| 5. Were criteria for grading made clear | 8 | 1 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 80 | * * * * | 3.97 | 4.11 | 3.33 | * * * * |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 8 | 0 | 1 | 0 | 0 | 0 | 1 | 3.00 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.56 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 8 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | ****/ 45 | * * * * | 3.67 | 4.30 | 4.39 | * * * * |
| Self Paced | | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 8 | 0 | 0 | 0 | 1 | 1 | 0 | 3.50 | ****/ 37 | * * * * | 3.33 | 4.63 | 5.00 | * * * * |
| 2. Did study questions make clear the expected goal | 8 | 0 | 0 | 0 | 1 | 1 | 0 | 3.50 | ****/ 23 | * * * * | 4.00 | 4.41 | **** | * * * * |
| 3. Were your contacts with the instructor helpful | 8 | 1 | 0 | 0 | 0 | 1 | 0 | | ****/ 33 | * * * * | **** | 4.69 | 4.75 | * * * * |
| | | | | | | | | | | | | | | |

| Credits Ea | arned | Cum. GPA | | Expected | l Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|---|----------|----------|---------------------|---|--------------|---------|----------------|---|
| 00-27 | 0 | 0.00-0.99 | 0 | A | 2 | Required for Majors | 2 | Graduate | 0 | Major | 9 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 7 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 1 | C | 1 | General | 4 | Under-grad | 10 | Non-major | 1 |
| 84-150 | 4 | 3.00-3.49 | 0 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 3 | F | 0 | Electives | 1 | #### - Means | s there | are not enough | L |

| P | 0 | |
|---|---|--|
| I | 0 | |
| ? | 0 | |

3

Other

responses to be s

Student Course Evaluation Questionnaire

| | | | | | Frequencies | | | Instructor | | Course | Dept | UMBC | Level | Sect |
|---|----|----|---|---|-------------|----|----|------------|-----------|--------|------|------|-------|------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 0 | 0 | 2 | 2 | 9 | 5 | 10 | 3.68 | 1334/1522 | 3.68 | 4.27 | 4.30 | 4.34 | 3.68 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 2 | б | 8 | б | б | 3.29 | 1432/1522 | 3.29 | 4.20 | 4.26 | 4.25 | 3.29 |
| 3. Did the exam questions reflect the expected goals | 0 | 10 | 0 | 0 | 2 | 4 | 12 | 4.56 | 478/1285 | 4.56 | 4.21 | 4.30 | 4.30 | 4.56 |
| 4. Did other evaluations reflect the expected goals | 0 | 2 | 0 | 2 | 7 | 7 | 10 | 3.96 | 1056/1476 | 3.96 | 4.14 | 4.22 | 4.26 | 3.96 |
| 5. Did assigned readings contribute to what you learned | 0 | 3 | 2 | 3 | 8 | б | б | 3.44 | 1201/1412 | 3.44 | 4.09 | 4.06 | 4.03 | 3.44 |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 1 | 4 | 5 | б | 12 | 3.86 | 977/1381 | 3.86 | 4.09 | 4.08 | 4.13 | 3.86 |
| 7. Was the grading system clearly explained | 0 | 0 | 6 | 3 | 9 | б | 4 | 2.96 | 1437/1500 | 2.96 | 4.17 | 4.18 | 4.13 | 2.96 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 5 | 23 | 4.82 | 668/1517 | 4.82 | 4.75 | 4.65 | 4.62 | 4.82 |
| 9. How would you grade the overall teaching effectiveness | 5 | 1 | 1 | 3 | 7 | 7 | 4 | 3.45 | 1301/1497 | 3.45 | 4.08 | 4.11 | 4.13 | 3.45 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 1 | 0 | 2 | 2 | б | 9 | 8 | 3.70 | 1322/1440 | 3.70 | 4.47 | 4.45 | 4.46 | 3.70 |
| 2. Did the instructor seem interested in the subject | 1 | 0 | 1 | 0 | 5 | 3 | 18 | 4.37 | 1253/1448 | 4.37 | 4.71 | 4.71 | 4.71 | 4.37 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 2 | 3 | 5 | 10 | 7 | 3.63 | 1254/1436 | 3.63 | 4.31 | 4.29 | 4.30 | 3.63 |
| 4. Did the lectures contribute to what you learned | 2 | 0 | 3 | 2 | 5 | 7 | 9 | 3.65 | 1227/1432 | 3.65 | 4.30 | 4.29 | 4.29 | 3.65 |
| 5. Did audiovisual techniques enhance your understanding | 3 | б | 4 | 1 | 4 | 5 | 5 | 3.32 | 991/1221 | 3.32 | 4.09 | 3.93 | 3.94 | 3.32 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 14 | 0 | 0 | 2 | 2 | 4 | 6 | 4.00 | 718/1280 | 4.00 | 4.08 | 4.10 | 4.14 | 4.00 |
| 2. Were all students actively encouraged to participate | 14 | 0 | 0 | 0 | 0 | 6 | 8 | 4.57 | 547/1277 | 4.57 | 4.34 | 4.34 | 4.38 | 4.57 |
| 3. Did the instructor encourage fair and open discussion | 14 | 0 | 0 | Ő | 1 | 5 | 8 | 4.50 | 586/1269 | 4.50 | 4.35 | 4.31 | 4.39 | 4.50 |
| 4. Were special techniques successful | 14 | 2 | 0 | 1 | 4 | 1 | 6 | 4.00 | 426/ 854 | | 3.86 | 4.02 | 4.00 | 4.00 |

| Credits Ea | arned | Cum. GPA | | Expecte | ed Grades | Reasons | | | Majors | | |
|------------|-------|-----------|---|---------|-----------|---------------------|----|--------------|--------|---------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | А | 17 | Required for Majors | 1 | Graduate | 0 | Major | 13 |
| 28-55 | 1 | 1.00-1.99 | 0 | В | 3 | | | | | | |
| 56-83 | 4 | 2.00-2.99 | 4 | C | 2 | General | 6 | Under-grad | 28 | Non-major | 15 |
| 84-150 | 8 | 3.00-3.49 | 8 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 4 | F | 0 | Electives | 1 | #### - Means | there | are not enoug | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 13 | | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Frequencie | | | s | Instructor | | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|------------|---|---|----|------------|------|----------|--------|------|------|-------|------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 0 | 0 | 0 | 0 | 3 | 3 | 21 | 4.67 | 433/1522 | 4.67 | 4.27 | 4.30 | 4.34 | 4.67 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 2 | б | 19 | 4.63 | 407/1522 | 4.63 | 4.20 | 4.26 | 4.25 | 4.63 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 1 | 10 | 16 | 4.56 | 478/1285 | 4.56 | 4.21 | 4.30 | 4.30 | 4.56 |
| 4. Did other evaluations reflect the expected goals | 0 | 2 | 0 | 0 | 2 | 8 | 15 | 4.52 | 454/1476 | 4.52 | 4.14 | 4.22 | 4.26 | 4.52 |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 0 | 0 | 5 | 8 | 14 | 4.33 | 493/1412 | 4.33 | 4.09 | 4.06 | 4.03 | 4.33 |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 1 | 0 | 2 | 11 | 13 | 4.30 | 565/1381 | 4.30 | 4.09 | 4.08 | 4.13 | 4.30 |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 0 | 0 | 4 | 23 | 4.85 | 134/1500 | 4.85 | 4.17 | 4.18 | 4.13 | 4.85 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 2 | 25 | 4.93 | 389/1517 | 4.93 | 4.75 | 4.65 | 4.62 | 4.93 |
| 9. How would you grade the overall teaching effectiveness | 2 | 1 | 0 | 1 | 0 | 8 | 15 | 4.54 | 355/1497 | 4.54 | 4.08 | 4.11 | 4.13 | 4.54 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 5.00 | 1/1440 | 5.00 | 4.47 | 4.45 | 4.46 | 5.00 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 5.00 | 1/1448 | | 4.71 | 4.71 | 4.71 | 5.00 |
| 3. Was lecture material presented and explained clearly | Ő | 0 | 0 | 0 | 0 | 4 | 23 | 4.85 | 170/1436 | | 4.31 | 4.29 | 4.30 | 4.85 |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 0 | 0 | 2 | 1 | 24 | 4.81 | 280/1432 | | 4.30 | 4.29 | 4.29 | 4.81 |
| 5. Did audiovisual techniques enhance your understanding | 0 | 1 | 0 | 0 | 3 | 3 | 20 | 4.65 | 181/1221 | | 4.09 | 3.93 | 3.94 | 4.65 |
| ······································ | | | | | | | | | , | | | | | |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 3 | 0 | 0 | 1 | 5 | 3 | 15 | 4.33 | 530/1280 | 4.33 | 4.08 | 4.10 | 4.14 | 4.33 |
| 2. Were all students actively encouraged to participate | 3 | 0 | 0 | 0 | 2 | 1 | 21 | 4.79 | 328/1277 | 4.79 | 4.34 | 4.34 | 4.38 | 4.79 |
| 3. Did the instructor encourage fair and open discussion | 3 | 0 | 0 | 0 | 0 | 1 | 23 | 4.96 | 112/1269 | 4.96 | 4.35 | 4.31 | 4.39 | 4.96 |
| 4. Were special techniques successful | 3 | 3 | 1 | 1 | 7 | 3 | 9 | 3.86 | 547/ 854 | 3.86 | 3.86 | 4.02 | 4.00 | 3.86 |

| Credits E | Earned Cum. GPA Expected Grades | | | Reasons | Reasons Type | | | | | | |
|-----------|---------------------------------|-----------|---|---------|--------------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | А А | 12 | Required for Majors | 4 | Graduate | 0 | Major | 17 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 9 | | | | | | |
| 56-83 | 2 | 2.00-2.99 | 7 | С | 4 | General | 5 | Under-grad | 27 | Non-major | 10 |
| 84-150 | 16 | 3.00-3.49 | б | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 5 | F | 0 | Electives | 0 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | nificant | |
| | | | | I | 0 | Other | 17 | _ | | | |
| | | | | ? | 1 | | | | | | |

| | | | Fre | anner | ncies | - | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|-------|---|----|------|-----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | - | Mean | Mean | Mean |
| ~ | | | | | | | | | | | | | | |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 0 | 0 | 0 | 1 | 3 | 8 | 7 | | 1054/1522 | | 4.27 | | 4.34 | 4.11 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 1 | 1 | 7 | 10 | 4.37 | 750/1522 | 4.69 | 4.20 | 4.26 | 4.25 | 4.37 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 1 | 0 | 3 | 4 | 11 | 4.26 | 759/1285 | 4.64 | | 4.30 | 4.30 | 4.26 |
| 4. Did other evaluations reflect the expected goals | 0 | 4 | 1 | 1 | 1 | 4 | 8 | 4.13 | 924/1476 | 4.51 | 4.14 | 4.22 | 4.26 | 4.13 |
| 5. Did assigned readings contribute to what you learned | 0 | 1 | 1 | 5 | 2 | 4 | 6 | | 1165/1412 | 4.06 | 4.09 | 4.06 | 4.03 | 3.50 |
| 6. Did written assignments contribute to what you learned | | 4 | 1 | 0 | 2 | 4 | 8 | 4.20 | 663/1381 | 4.37 | 4.09 | 4.08 | 4.13 | 4.20 |
| 7. Was the grading system clearly explained | 0 | 0 | 1 | 0 | 1 | 3 | | 4.53 | | 4.62 | 4.17 | 4.18 | 4.13 | 4.53 |
| 8. How many times was class cancelled | 0 | 0 | 1 | 0 | 0 | 5 | | | 1062/1517 | 4.81 | 4.75 | 4.65 | 4.62 | 4.53 |
| 9. How would you grade the overall teaching effectiveness | 3 | 1 | 1 | 0 | 5 | 8 | 1 | 3.53 | 1265/1497 | 4.30 | 4.08 | 4.11 | 4.13 | 3.53 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 2 | 1 | 2 | 14 | 4.47 | 837/1440 | 4.73 | 4.47 | 4.45 | 4.46 | 4.47 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 1 | 1 | 3 | 14 | | 1097/1448 | 4.82 | 4.71 | 4.71 | 4.71 | 4.58 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 1 | 2 | 4 | 2 | | | 1165/1436 | 4.52 | 4.31 | 4.29 | 4.30 | 3.89 |
| 4. Did the lectures contribute to what you learned | 2 | 0 | 0 | 2 | 2 | 4 | 9 | 4.18 | 942/1432 | | 4.30 | | 4.29 | 4.18 |
| 5. Did audiovisual techniques enhance your understanding | 0 | 1 | 4 | 2 | 0 | 3 | 9 | | 855/1221 | | | 3.93 | | 3.61 |
| 5. Dia adalovibati econtiqueb enhance your anacibeanaring | 0 | - | - | 2 | Ū | 5 | 2 | 5.01 | 0000/1221 | 1.15 | 1.05 | 5.25 | 5.51 | 5.01 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 4 | 0 | 2 | 2 | 2 | 3 | б | 3.60 | 988/1280 | 4.11 | 4.08 | 4.10 | 4.14 | 3.60 |
| 2. Were all students actively encouraged to participate | 4 | 0 | 0 | 2 | 4 | 5 | 4 | 3.73 | 1072/1277 | 4.25 | 4.34 | 4.34 | 4.38 | 3.73 |
| 3. Did the instructor encourage fair and open discussion | 4 | 0 | 2 | 2 | 1 | 4 | б | 3.67 | 1074/1269 | 4.27 | 4.35 | 4.31 | 4.39 | 3.67 |
| 4. Were special techniques successful | 4 | б | 2 | 0 | 2 | 3 | 2 | 3.33 | 726/ 854 | 3.85 | 3.86 | 4.02 | 4.00 | 3.33 |
| Laboratory | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 13 | 0 | 1 | 1 | 0 | 1 | 3 | 3.67 | 194/ 215 | 4.04 | 3.69 | 4.36 | 4.21 | 3.67 |
| 2. Were you provided with adequate background information | | 0 | 0 | 1 | 0 | 0 | 5 | 4.50 | 83/ 228 | 4.52 | 4.04 | 4.35 | 4.29 | 4.50 |
| 3. Were necessary materials available for lab activities | 13 | 0 | 0 | 1 | 0 | 0 | 5 | 4.50 | 123/ 217 | 4.66 | 4.40 | 4.51 | 4.45 | 4.50 |
| 4. Did the lab instructor provide assistance | 13 | 0 | 0 | 0 | 1 | 0 | 5 | 4.67 | 90/ 216 | 4.70 | 4.12 | 4.42 | 4.35 | 4.67 |
| 5. Were requirements for lab reports clearly specified | 14 | 1 | 0 | 0 | 0 | 1 | 3 | | ****/ 205 | 4.70 | 3.82 | | 4.26 | **** |
| | | | | | | | | | , | | | | | |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 16 | 1 | 0 | 0 | 0 | 1 | 1 | 4.50 | ****/ 79 | * * * * | 4.34 | 4.58 | 4.53 | * * * * |
| 2. Was the instructor available for individual attention | 16 | 2 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 77 | * * * * | 4.33 | 4.52 | 4.30 | * * * * |
| 4. Did presentations contribute to what you learned | 16 | 1 | 0 | 0 | 0 | 0 | 2 | | ****/ 78 | * * * * | 4.33 | 4.45 | 4.34 | * * * * |
| 5. Were criteria for grading made clear | 16 | 2 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 80 | * * * * | 3.97 | 4.11 | 3.33 | * * * * |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 17 | 0 | 1 | 0 | 0 | 0 | 1 | 3.00 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.56 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 17 | Ő | 0 | 0 | 1 | Ő | 1 | | ****/ 45 | * * * * | 3.67 | 4.30 | 4.39 | * * * * |
| 4. To what degree could you discuss your evaluations | 18 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 35 | * * * * | 3.33 | | 4.26 | * * * * |
| | | - | - | - | - | - | - | | , 55 | | | | | |
| Self Paced | | | - | - | | _ | _ | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 18 | 0 | 0 | 0 | 1 | 0 | 0 | 5.00 | ****/ 37 | **** | 3.33 | 4.63 | 5.00 | * * * * |
| 4. Was the feedback/tutoring by proctors helpful | 18 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 22 | **** | 3.50 | 4.54 | **** | * * * * |
| 5. Were there enough proctors for all the students | 18 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 18 | * * * * | 3.50 | 4.49 | **** | * * * * |

| Course-Section: | PSYC 331 0101 | University of Maryland | Page 1263 |
|-----------------|----------------------|---|--------------|
| Title | EXPERIMENTAL PSYCH I | Baltimore County | JUN 26, 2007 |
| Instructor: | SULLIVAN, COLLE | Spring 2007 | Job IRBR3029 |
| Enrollment: | 51 | | |
| Questionnaires: | 19 | Student Course Evaluation Questionnaire | |

| Credits Ea | arned | Cum. GPA | L | Expected | Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|---|----------|--------|---------------------|----|--------------|--------|---------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | А | 7 | Required for Majors | 0 | Graduate | 0 | Major | 11 |
| 28-55 | 1 | 1.00-1.99 | 0 | В | 6 | | | | | | |
| 56-83 | 4 | 2.00-2.99 | 5 | С | 2 | General | 1 | Under-grad | 19 | Non-major | 8 |
| 84-150 | 5 | 3.00-3.49 | 2 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 2 | F | 0 | Electives | 1 | #### - Means | there | are not enoug | h |
| | | | | P | 0 | | | responses to | be sig | nificant | |
| | | | | I | 0 | Other | 11 | | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncies | 3 | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|-------|---|----|------|----------|---------|---------|------|---------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 1 | 0 | 0 | 1 | 1 | 2 | 25 | 4.76 | 320/1522 | 4.52 | 4.27 | 4.30 | 4.34 | 4.76 |
| 2. Did the instructor make clear the expected goals | 1 | 0 | 0 | 0 | 2 | 2 | 25 | 4.79 | 211/1522 | 4.69 | 4.20 | 4.26 | 4.25 | 4.79 |
| 3. Did the exam questions reflect the expected goals | 1 | 0 | 0 | 0 | 0 | 7 | 22 | 4.76 | 278/1285 | 4.64 | 4.21 | 4.30 | 4.30 | 4.76 |
| 4. Did other evaluations reflect the expected goals | 0 | 2 | 0 | 0 | 2 | 6 | 20 | 4.64 | 336/1476 | 4.51 | 4.14 | 4.22 | 4.26 | 4.64 |
| 5. Did assigned readings contribute to what you learned | 0 | 1 | 0 | 1 | 3 | б | 19 | 4.48 | 357/1412 | 4.06 | 4.09 | 4.06 | 4.03 | 4.48 |
| 6. Did written assignments contribute to what you learned | 0 | 7 | 0 | 0 | 3 | 4 | 16 | 4.57 | 280/1381 | 4.37 | 4.09 | 4.08 | 4.13 | 4.57 |
| 7. Was the grading system clearly explained | 1 | 0 | 0 | 0 | 1 | 5 | 23 | 4.76 | 211/1500 | 4.62 | 4.17 | 4.18 | 4.13 | 4.76 |
| 8. How many times was class cancelled | 0 | 1 | 0 | 0 | 0 | 1 | 28 | 4.97 | 195/1517 | 4.81 | 4.75 | 4.65 | 4.62 | 4.97 |
| 9. How would you grade the overall teaching effectiveness | 4 | 0 | 0 | 0 | 1 | 4 | 21 | 4.77 | 181/1497 | 4.30 | 4.08 | 4.11 | 4.13 | 4.77 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 0 | 0 | 4 | 26 | 4.87 | 256/1440 | 4.73 | 4.47 | 4.45 | 4.46 | 4.87 |
| 2. Did the instructor seem interested in the subject | 1 | 0 | 0 | 0 | 0 | 2 | 27 | 4.93 | 346/1448 | 4.82 | 4.71 | 4.71 | 4.71 | 4.93 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 0 | 0 | 0 | 4 | 25 | 4.86 | 160/1436 | 4.52 | 4.31 | 4.29 | 4.30 | 4.86 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 0 | 0 | 1 | 4 | 24 | 4.79 | 305/1432 | 4.62 | 4.30 | 4.29 | 4.29 | 4.79 |
| 5. Did audiovisual techniques enhance your understanding | 2 | 2 | 1 | 2 | 1 | 4 | 18 | 4.38 | 373/1221 | 4.15 | 4.09 | 3.93 | 3.94 | 4.38 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 3 | 0 | 1 | 1 | 5 | 4 | 16 | 4.22 | 605/1280 | 4.11 | 4.08 | 4.10 | 4.14 | 4.22 |
| 2. Were all students actively encouraged to participate | 3 | 0 | 0 | 1 | 3 | 7 | 16 | 4.41 | 692/1277 | 4.25 | 4.34 | 4.34 | 4.38 | 4.41 |
| 3. Did the instructor encourage fair and open discussion | 3 | 0 | 0 | 0 | 4 | 3 | 20 | 4.59 | 516/1269 | 4.27 | 4.35 | 4.31 | 4.39 | 4.59 |
| 4. Were special techniques successful | 4 | 7 | 1 | 0 | 3 | 5 | 10 | 4.21 | 352/ 854 | 3.85 | 3.86 | 4.02 | 4.00 | 4.21 |
| Laboratory | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 18 | 0 | 0 | 1 | 1 | 2 | 8 | 4.42 | 109/ 215 | 4.04 | 3.69 | 4.36 | 4.21 | 4.42 |
| 2. Were you provided with adequate background information | 19 | 0 | 0 | 0 | 2 | 1 | 8 | 4.55 | 77/ 228 | 4.52 | 4.04 | 4.35 | 4.29 | 4.55 |
| 3. Were necessary materials available for lab activities | 18 | 1 | 0 | 0 | 1 | 0 | 10 | 4.82 | 55/ 217 | 4.66 | 4.40 | 4.51 | 4.45 | 4.82 |
| 4. Did the lab instructor provide assistance | 18 | 1 | 0 | 0 | 0 | 3 | 8 | 4.73 | 75/ 216 | 4.70 | 4.12 | 4.42 | 4.35 | 4.73 |
| 5. Were requirements for lab reports clearly specified | 18 | 2 | 0 | 0 | 1 | 1 | 8 | 4.70 | 38/ 205 | 4.70 | 3.82 | 4.23 | 4.26 | 4.70 |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 28 | 1 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 79 | * * * * | 4.34 | 4.58 | 4.53 | * * * * |
| 2. Was the instructor available for individual attention | 28 | 1 | 0 | 0 | 0 | 0 | 1 | | ****/ 77 | * * * * | 4.33 | 4.52 | 4.30 | * * * * |
| 3. Did research projects contribute to what you learned | 28 | 1 | 0 | 0 | 0 | 0 | 1 | | ****/ 65 | * * * * | 4.29 | 4.49 | 4.33 | * * * * |
| 4. Did presentations contribute to what you learned | 28 | 1 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 78 | * * * * | 4.33 | 4.45 | 4.34 | * * * * |
| 5. Were criteria for grading made clear | 28 | 1 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 80 | * * * * | 3.97 | 4.11 | 3.33 | * * * * |
| Self Paced | | | | | | | | | | | | | | |
| 3. Were your contacts with the instructor helpful | 29 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 33 | * * * * | * * * * | 4.69 | 4.75 | * * * * |
| 4. Was the feedback/tutoring by proctors helpful | 29 | 0 | 0 | 0 | 0 | 1 | 0 | | ****/ 22 | * * * * | 3.50 | 4.54 | **** | * * * * |
| 5. Were there enough proctors for all the students | 29 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 18 | * * * * | 3.50 | 4.49 | * * * * | * * * * |
| | - | - | - | - | - | - | | | . =- | | | | | |

| Credits Ea | arned | Cum. GP2 | Α | Expecte | ed Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|----|---------|-----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 2 | 0.00-0.99 | 0 | A | 13 | Required for Majors | 0 | Graduate | 0 | Major | 22 |
| 28-55 | б | 1.00-1.99 | 1 | В | 12 | | | | | | |
| 56-83 | 7 | 2.00-2.99 | 5 | C | 3 | General | 3 | Under-grad | 30 | Non-major | 8 |
| 84-150 | 3 | 3.00-3.49 | 3 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 10 | F | 1 | Electives | 0 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | nificant | |
| | | | | I | 0 | Other | 24 | - | | | |

? 0

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncies | 5 | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|-----|----|-----|-------|-------|---|----|-------|------------|--------|-------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 0 | 0 | 1 | 0 | 1 | 3 | 25 | 4.70 | 404/1522 | 4.52 | 4.27 | 4.30 | 4.34 | 4.70 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 0 | 3 | 27 | 4.90 | 128/1522 | 4.69 | 4.20 | 4.26 | 4.25 | 4.90 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 0 | 3 | 27 | 4.90 | 150/1285 | 4.64 | 4.21 | 4.30 | 4.30 | 4.90 |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 0 | 1 | 5 | 24 | 4.77 | 216/1476 | 4.51 | 4.14 | 4.22 | 4.26 | 4.77 |
| 5. Did assigned readings contribute to what you learned | 0 | 4 | 2 | 0 | 3 | 7 | 14 | 4.19 | 621/1412 | 4.06 | 4.09 | 4.06 | 4.03 | 4.19 |
| 6. Did written assignments contribute to what you learned | 0 | 4 | 1 | 0 | 3 | 7 | 15 | 4.35 | 507/1381 | 4.37 | 4.09 | 4.08 | 4.13 | 4.35 |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 2 | 1 | 5 | 22 | 4.57 | 425/1500 | 4.62 | 4.17 | 4.18 | 4.13 | 4.57 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 2 | 28 | 4.93 | 341/1517 | 4.81 | 4.75 | 4.65 | 4.62 | 4.93 |
| 9. How would you grade the overall teaching effectiveness | б | 0 | 1 | 0 | 0 | 6 | 17 | 4.58 | 326/1497 | 4.30 | 4.08 | 4.11 | 4.13 | 4.58 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 2 | 0 | 0 | 0 | 0 | 4 | 24 | 4.86 | 272/1440 | 4.73 | 4.47 | 4.45 | 4.46 | 4.86 |
| 2. Did the instructor seem interested in the subject | 2 | 0 | 0 | 0 | 0 | 1 | 27 | 4.96 | 198/1448 | 4.82 | 4.71 | 4.71 | 4.71 | 4.96 |
| 3. Was lecture material presented and explained clearly | 2 | 0 | 0 | 0 | 0 | 5 | 23 | 4.82 | 198/1436 | 4.52 | 4.31 | 4.29 | 4.30 | 4.82 |
| 4. Did the lectures contribute to what you learned | 2 | 1 | 0 | 0 | 0 | 3 | 24 | 4.89 | 187/1432 | 4.62 | 4.30 | 4.29 | 4.29 | 4.89 |
| 5. Did audiovisual techniques enhance your understanding | 2 | 2 | 1 | 0 | 3 | 4 | 18 | 4.46 | 311/1221 | 4.15 | 4.09 | 3.93 | 3.94 | 4.46 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 12 | 0 | 0 | 1 | 1 | 4 | 12 | 4.50 | 390/1280 | 4.11 | 4.08 | 4.10 | 4.14 | 4.50 |
| 2. Were all students actively encouraged to participate | 12 | 0 | 0 | 0 | 1 | 5 | 12 | 4.61 | 517/1277 | 4.25 | 4.34 | 4.34 | 4.38 | 4.61 |
| 3. Did the instructor encourage fair and open discussion | 12 | 0 | 0 | 1 | 0 | 5 | 12 | 4.56 | 547/1269 | 4.27 | 4.35 | 4.31 | 4.39 | 4.56 |
| 4. Were special techniques successful | 13 | 1 | 1 | 1 | 3 | 3 | 8 | 4.00 | 426/ 854 | 3.85 | 3.86 | 4.02 | 4.00 | 4.00 |
| | | | | | | | | | | | | | | |
| Laboratory | ~ 4 | 0 | ~ | ~ | - | ~ | 2 | 4 2 2 | **** / 015 | 4 0 4 | 2 6 0 | 1 26 | 4 01 | * * * * |
| 1. Did the lab increase understanding of the material | 24 | 0 | 0 | 0 | Ţ | 2 | 3 | | ****/ 215 | 4.04 | 3.69 | 4.36 | 4.21 | **** |
| 2. Were you provided with adequate background information | 24 | 0 | 0 | 0 | 0 | T | 5 | | ****/ 228 | 4.52 | 4.04 | 4.35 | 4.29 | **** |
| 3. Were necessary materials available for lab activities | 24 | 1 | 0 | 0 | 2 | 0 | 3 | | ****/ 217 | 4.66 | 4.40 | 4.51 | 4.45 | **** |
| 4. Did the lab instructor provide assistance | 24 | 0 | 0 | 0 | 0 | 0 | 6 | | ****/ 216 | 4.70 | 4.12 | 4.42 | 4.35 | * * * * |
| 5. Were requirements for lab reports clearly specified | 24 | 3 | 0 | 0 | 0 | T | 2 | 4.67 | ****/ 205 | 4.70 | 3.82 | 4.23 | 4.26 | ~ ~ ~ ~ |

| Credits Ea | arned | Cum. GPA | L L | Expecte | d Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|-----|---------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 2 | 0.00-0.99 | 0 | A | 11 | Required for Majors | 1 | Graduate | 0 | Major | 26 |
| 28-55 | 5 | 1.00-1.99 | 0 | В | 10 | | | | | | |
| 56-83 | 8 | 2.00-2.99 | 5 | С | 9 | General | 2 | Under-grad | 30 | Non-major | 4 |
| 84-150 | 2 | 3.00-3.49 | 6 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 5 | F | 0 | Electives | 0 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | nificant | |
| | | | | I | 0 | Other | 25 | - | | | |
| | | | | ? | 0 | | | | | | |

| | | | Fre | eque | ncie | S | | Inst | tructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|------|------|--------|----|------|-----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 3 | 0 | 0 | 4 | 11 | 15 | 7 | 3.68 | 1334/1522 | 3.56 | 4.27 | 4.30 | 4.34 | 3.68 |
| 2. Did the instructor make clear the expected goals | 3 | 0 | 2 | 6 | 8 | 13 | 8 | 3.51 | 1360/1522 | 3.58 | 4.20 | 4.26 | 4.25 | 3.51 |
| 3. Did the exam questions reflect the expected goals | 3 | 0 | 1 | 2 | 12 | 15 | 7 | 3.68 | 1120/1285 | 3.68 | 4.21 | 4.30 | 4.30 | 3.68 |
| 4. Did other evaluations reflect the expected goals | 3 | 1 | 1 | 2 | 3 | 13 | 17 | 4.19 | 860/1476 | 3.95 | 4.14 | 4.22 | 4.26 | 4.19 |
| 5. Did assigned readings contribute to what you learned | 4 | 1 | 3 | 3 | б | 16 | 7 | 3.60 | 1112/1412 | 3.62 | 4.09 | 4.06 | 4.03 | 3.60 |
| 6. Did written assignments contribute to what you learned | 4 | 0 | 0 | 0 | б | 12 | 18 | 4.33 | 519/1381 | 4.07 | 4.09 | 4.08 | 4.13 | 4.33 |
| 7. Was the grading system clearly explained | 4 | 0 | 4 | 2 | 6 | 11 | 13 | 3.75 | 1183/1500 | 3.58 | 4.17 | 4.18 | 4.13 | 3.75 |
| 8. How many times was class cancelled | 4 | 0 | 0 | 0 | 1 | 4 | 31 | 4.83 | 645/1517 | 4.83 | 4.75 | 4.65 | 4.62 | 4.83 |
| 9. How would you grade the overall teaching effectiveness | 6 | 0 | 0 | 0 | 8 | 22 | 4 | 3.88 | 1049/1497 | 3.55 | 4.08 | 4.11 | 4.13 | 3.59 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 3 | 0 | 0 | 2 | 5 | 11 | 19 | 4.27 | 1031/1440 | 3.87 | 4.47 | 4.45 | 4.46 | 3.76 |
| 2. Did the instructor seem interested in the subject | 3 | 0 | 0 | 0 | 0 | 9 | 28 | 4.76 | 859/1448 | 4.27 | 4.71 | 4.71 | 4.71 | 4.26 |
| 3. Was lecture material presented and explained clearly | 3 | 0 | 2 | 5 | 7 | 13 | 10 | | 1247/1436 | 3.58 | 4.31 | 4.29 | 4.30 | 3.48 |
| 4. Did the lectures contribute to what you learned | 3 | 0 | 1 | 2 | 5 | 10 | 19 | 4.19 | 935/1432 | 3.65 | 4.30 | 4.29 | 4.29 | 3.78 |
| 5. Did audiovisual techniques enhance your understanding | 3 | 14 | б | 1 | 3 | 7 | 6 | | 1008/1221 | | 4.09 | 3.93 | 3.94 | 3.38 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 13 | 0 | 3 | 1 | Q | 4 | 11 | 3.70 | 941/1280 | 3.60 | 4.08 | 4.10 | 4.14 | 3.70 |
| 2. Were all students actively encouraged to participate | 13 | 0 | 1 | 3 | 3 | т 5 | 15 | 4.11 | 897/1277 | 3.98 | 4.34 | 4.34 | 4.38 | 4.11 |
| 3. Did the instructor encourage fair and open discussion | 13 | 0 | 2 | 1 | 4 | 8 | 12 | 4.00 | 875/1269 | 4.00 | 4.35 | 4.31 | 4.39 | 4.00 |
| 4. Were special techniques successful | 13 | 7 | 2 | 6 | 3 | 5 | 4 | 3.15 | 759/ 854 | | 3.86 | 4.02 | 4.00 | 3.15 |
| 1. Nere special coomingues successial | 10 | , | 2 | 0 | 5 | 5 | - | 5.15 | 7557 051 | 5.10 | 5.00 | 1.02 | 1.00 | 5.15 |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 39 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.56 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 39 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 45 | * * * * | 3.67 | 4.30 | 4.39 | * * * * |
| 3. Was the instructor available for consultation | 39 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 39 | * * * * | 4.00 | 4.40 | 4.68 | * * * * |
| 4. To what degree could you discuss your evaluations | 39 | 0 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 35 | * * * * | 3.33 | 4.31 | 4.26 | * * * * |
| 5. Did conferences help you carry out field activities | 39 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 34 | * * * * | 3.50 | 4.30 | 4.12 | * * * * |
| | | | | | | | | | | | | | | |

| Credits E | larned | Cum. GPA | Α | Expecte | ed Grades | Reasons | | Туре | | Majors | |
|-----------|--------|-----------|----|---------|-----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 1 | 0.00-0.99 | 1 | A | 14 | Required for Majors | 0 | Graduate | 0 | Major | 32 |
| 28-55 | 0 | 1.00-1.99 | 1 | В | 11 | | | | | | |
| 56-83 | 12 | 2.00-2.99 | 12 | С | 9 | General | 0 | Under-grad | 40 | Non-major | 8 |
| 84-150 | 11 | 3.00-3.49 | 6 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 6 | F | 0 | Electives | 0 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | nificant | |
| | | | | I | 0 | Other | 31 | - | | | |
| | | | | ? | 0 | | | | | | |

| | | | Fre | eque | ncie | s | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|--|----------|--------|-----|------|--------|----|--------|------|-----------|---------|--------------|--------------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | З | 0 | 0 | 4 | 11 | 15 | 7 | 3 68 | 1334/1522 | 3.56 | 4.27 | 4.30 | 4.34 | 3.68 |
| 2. Did the instructor make clear the expected goals | 3 | 0 | 2 | 6 | 8 | 13 | 8 | | 1360/1522 | 3.58 | 4.20 | 4.26 | 4.25 | 3.51 |
| 3. Did the exam questions reflect the expected goals | 3 | 0 | 1 | 2 | 12 | 15 | 7 | | 1120/1285 | 3.68 | 4.21 | 4.30 | 4.30 | 3.68 |
| 4. Did other evaluations reflect the expected goals | 3 | 1 | 1 | 2 | 3 | 13 | 17 | | | 3.95 | 4.14 | 4.22 | 4.26 | 4.19 |
| 5. Did assigned readings contribute to what you learned | 4 | 1 | 3 | 3 | 6 | 16 | 7 | 3.60 | 1112/1412 | 3.62 | 4.09 | 4.06 | 4.03 | 3.60 |
| 6. Did written assignments contribute to what you learned | 4 | 0 | 0 | 0 | 6 | 12 | 18 | | 519/1381 | 4.07 | 4.09 | 4.08 | 4.13 | 4.33 |
| 7. Was the grading system clearly explained | 4 | 0 | 4 | 2 | б | 11 | 13 | 3.75 | 1183/1500 | 3.58 | 4.17 | 4.18 | 4.13 | 3.75 |
| 8. How many times was class cancelled | 4 | 0 | 0 | 0 | 1 | 4 | 31 | 4.83 | 645/1517 | 4.83 | 4.75 | 4.65 | 4.62 | 4.83 |
| 9. How would you grade the overall teaching effectiveness | 22 | 1 | 2 | 1 | 6 | б | 2 | 3.29 | 1358/1497 | 3.55 | 4.08 | 4.11 | 4.13 | 3.59 |
| | | | | | | | | | | | | | | |
| Lecture | ~~ | 0 | 4 | ~ | ~ | - | - | 2 20 | 1200/1440 | 2 0 7 | 4 4 7 | 4 4 5 | 1 10 | 2 76 |
| 1. Were the instructor's lectures well prepared | 22 | 0 | 4 | 2 | 2 | 5 | 5 | | 1392/1440 | | 4.47 | 4.45 | 4.46 | 3.76 |
| 2. Did the instructor seem interested in the subject | 22 | 0 | 2 | 1 | 2 | 5 | 8 | | 1387/1448 | 4.27 | 4.71 | 4.71 | 4.71 | 4.26 |
| 3. Was lecture material presented and explained clearly | 23 | 0 1 | 4 | 2 | 2 6 | 6 | 3 | | 1371/1436 | 3.58 | 4.31 | 4.29 | 4.30 | 3.48 |
| 4. Did the lectures contribute to what you learned | 21 | - | 3 | 0 | - | 1 | 8 | | 1239/1432 | 3.65 | 4.30 | 4.29 | 4.29 | 3.78 |
| 5. Did audiovisual techniques enhance your understanding | 22 | 4 | 2 | T | 3 | 3 | 5 | 3.57 | 871/1221 | 3.56 | 4.09 | 3.93 | 3.94 | 3.38 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 13 | 0 | 3 | 1 | 8 | 4 | 11 | 3.70 | 941/1280 | 3.60 | 4.08 | 4.10 | 4.14 | 3.70 |
| 2. Were all students actively encouraged to participate | 13 | 0 | 1 | 3 | 3 | 5 | 15 | 4.11 | 897/1277 | 3.98 | 4.34 | 4.34 | 4.38 | 4.11 |
| 3. Did the instructor encourage fair and open discussion | 13 | 0 | 2 | 1 | 4 | 8 | 12 | 4.00 | 875/1269 | 4.00 | 4.35 | 4.31 | 4.39 | 4.00 |
| 4. Were special techniques successful | 13 | 7 | 2 | б | 3 | 5 | 4 | 3.15 | 759/ 854 | 3.16 | 3.86 | 4.02 | 4.00 | 3.15 |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 39 | 0 | 0 | 0 | 0 | 0 | 1 | E 00 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.56 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 39 39 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 45 | **** | 2.67 | 4.41 4.30 | 4.30 | **** |
| 3. Was the instructor available for consultation | 39 39 | 0 | 0 | 0 | 0 | 1 | 1 1 | | ****/ 39 | **** | 4.00 | 4.30 | 4.59 | **** |
| | | 0 | 0 | 0 | 1 | 1 | 0 | | ****/ 35 | **** | | 4.40 | 4.08 | * * * * |
| 4. To what degree could you discuss your evaluations 5. Did conferences help you carry out field activities | 39 39 | 0 | 0 | 0 | 1 | 0 | 1 | | ****/ 34 | | 3.33 3.50 | 4.31 4.30 | 4.26 | **** |
| 5. Did conterences help you carry out field activities | 39 | U | U | U | U | U | T | 5.00 | | ~ ~ ~ ^ | 3.50 | 4.30 | 4.12 | |

| Credits E | larned | Cum. GPA | Ą | Expecte | d Grades | Reasons | | Туре | | Majors | |
|-----------|--------|-----------|----|---------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 1 | 0.00-0.99 | 1 | A | 14 | Required for Majors | 0 | Graduate | 0 | Major | 32 |
| 28-55 | 0 | 1.00-1.99 | 1 | В | 11 | | | | | | |
| 56-83 | 12 | 2.00-2.99 | 12 | С | 9 | General | 0 | Under-grad | 40 | Non-major | 8 |
| 84-150 | 11 | 3.00-3.49 | 6 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 6 | F | 0 | Electives | 0 | #### - Means | there | are not enough | h |
| | | | | Р | 0 | | | responses to | be sid | nificant | |
| | | | | I | 0 | Other | 31 | - | - | | |
| | | | | ? | 0 | | | | | | |

| | | | Fre | eque | ncie | s | | Inst | tructor | Course | Dept | UMBC | Level | Sect |
|--|----|----|-----|------|------|----|--------|------|-----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 3 | 0 | 0 | 4 | 11 | 15 | 7 | 3.68 | 1334/1522 | 3.56 | 4.27 | 4.30 | 4.34 | 3.68 |
| 2. Did the instructor make clear the expected goals | 3 | 0 | 2 | 6 | 8 | 13 | 8 | 3.51 | 1360/1522 | 3.58 | 4.20 | 4.26 | 4.25 | 3.51 |
| 3. Did the exam questions reflect the expected goals | 3 | 0 | 1 | 2 | 12 | 15 | 7 | 3.68 | 1120/1285 | 3.68 | 4.21 | 4.30 | 4.30 | 3.68 |
| 4. Did other evaluations reflect the expected goals | 3 | 1 | 1 | 2 | 3 | 13 | 17 | 4.19 | 860/1476 | 3.95 | 4.14 | 4.22 | 4.26 | 4.19 |
| 5. Did assigned readings contribute to what you learned | 4 | 1 | 3 | 3 | 6 | 16 | 7 | 3.60 | 1112/1412 | 3.62 | 4.09 | 4.06 | 4.03 | 3.60 |
| 6. Did written assignments contribute to what you learned | 4 | 0 | 0 | 0 | 6 | 12 | 18 | 4.33 | 519/1381 | 4.07 | 4.09 | 4.08 | 4.13 | 4.33 |
| 7. Was the grading system clearly explained | 4 | 0 | 4 | 2 | б | 11 | 13 | 3.75 | 1183/1500 | 3.58 | 4.17 | 4.18 | 4.13 | 3.75 |
| 8. How many times was class cancelled | 4 | 0 | 0 | 0 | 1 | 4 | 31 | 4.83 | 645/1517 | 4.83 | 4.75 | 4.65 | 4.62 | 4.83 |
| 9. How would you grade the overall teaching effectiveness | 21 | 1 | 2 | 2 | 7 | 7 | 0 | 3.06 | 1414/1497 | 3.55 | 4.08 | 4.11 | 4.13 | 3.59 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 21 | 0 | 1 | 4 | 6 | 4 | Δ | 3 33 | 1388/1440 | 3.87 | 4.47 | 4.45 | 4.46 | 3.76 |
| 2. Did the instructor seem interested in the subject | 21 | 0 | 1 | 1 | 3 | 6 | л Q | | 1353/1448 | 4.27 | 4.71 | 4.71 | 4.71 | 4.26 |
| 3. Was lecture material presented and explained clearly | 21 | 0 | 3 | 2 | 6 | 6 | 2 | | 1373/1436 | 3.58 | 4.31 | 4.29 | 4.30 | 3.48 |
| 4. Did the lectures contribute to what you learned | 21 | 0 | 4 | 1 | 5 | 2 | 2 | | 1313/1432 | 3.65 | 4.30 | 4.29 | 4.29 | 3.78 |
| 5. Did audiovisual techniques enhance your understanding | 22 | 4 | 3 | 1 | 3 | 4 | 2 | | 1024/1221 | | 4.09 | 3.93 | 3.94 | |
| 5. Did additivisual techniques enhance your understanding | 22 | 7 | 2 | T | 2 | 7 | 2 | 3.21 | 1024/1221 | 3.50 | 4.09 | 3.95 | 5.94 | 3.30 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 13 | 0 | 3 | 1 | 8 | 4 | 11 | 3.70 | 941/1280 | 3.60 | 4.08 | 4.10 | 4.14 | 3.70 |
| Were all students actively encouraged to participate | 13 | 0 | 1 | 3 | 3 | 5 | 15 | 4.11 | 897/1277 | 3.98 | 4.34 | 4.34 | 4.38 | 4.11 |
| 3. Did the instructor encourage fair and open discussion | 13 | 0 | 2 | 1 | 4 | 8 | 12 | 4.00 | 875/1269 | 4.00 | 4.35 | 4.31 | 4.39 | 4.00 |
| 4. Were special techniques successful | 13 | 7 | 2 | 6 | 3 | 5 | 4 | 3.15 | 759/ 854 | 3.16 | 3.86 | 4.02 | 4.00 | 3.15 |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 39 | 0 | 0 | 0 | 0 | 0 | 1 | 5 00 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.56 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 39 | 0 | 0 | 0 | 0 | Ő | 1 | | ****/ 45 | * * * * | 3.67 | 4.30 | 4.39 | * * * * |
| 3. Was the instructor available for consultation | 39 | 0 | 0 | 0 | 0 | 1 | 0 | | ****/ 39 | * * * * | 4.00 | 4.40 | 4.68 | * * * * |
| 4. To what degree could you discuss your evaluations | 39 | 0 | 0 | 0 | 1 | 0 | 0 | | ****/ 35 | * * * * | 3.33 | 4.31 | 4.26 | * * * * |
| 5. Did conferences help you carry out field activities | 39 | 0 | ñ | 0 | 0 | 0 | 1 | | ****/ 34 | | 3.50 | 4.30 | 4.12 | * * * * |
| 5. Dia conferences help you carry out field activities | 57 | 0 | 0 | 0 | U | 0 | - | 5.00 | , 51 | | 5.50 | 1.50 | 1.12 | |

| Credits E | larned | Cum. GPA | Α | Expecte | d Grades | Reasons | | Туре | | Majors | |
|-----------|--------|-----------|----|---------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 1 | 0.00-0.99 | 1 | А А | 14 | Required for Majors | 0 | Graduate | 0 | Major | 32 |
| 28-55 | 0 | 1.00-1.99 | 1 | В | 11 | | | | | | |
| 56-83 | 12 | 2.00-2.99 | 12 | С | 9 | General | 0 | Under-grad | 40 | Non-major | 8 |
| 84-150 | 11 | 3.00-3.49 | 6 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 6 | F | 0 | Electives | 0 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sid | gnificant | |
| | | | | I | 0 | Other | 31 | - | | | |
| | | | | ? | 0 | | | | | | |

| | | | Fre | - | ncie | s . | _ | | ructor | Course | - | | Level | |
|---|----|----|-----|---|------|---------|----|------|-----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 3 | 0 | 0 | 4 | 11 | 15 | 7 | 3.68 | 1334/1522 | 3.56 | 4.27 | 4.30 | 4.34 | 3.68 |
| 2. Did the instructor make clear the expected goals | 3 | 0 | 2 | 6 | 8 | 13 | 8 | 3.51 | 1360/1522 | 3.58 | 4.20 | 4.26 | 4.25 | 3.51 |
| 3. Did the exam questions reflect the expected goals | 3 | 0 | 1 | 2 | 12 | 15 | 7 | 3.68 | 1120/1285 | 3.68 | 4.21 | 4.30 | 4.30 | 3.68 |
| 4. Did other evaluations reflect the expected goals | 3 | 1 | 1 | 2 | 3 | 13 | 17 | 4.19 | 860/1476 | 3.95 | 4.14 | 4.22 | 4.26 | 4.19 |
| 5. Did assigned readings contribute to what you learned | 4 | 1 | 3 | 3 | б | 16 | 7 | 3.60 | 1112/1412 | 3.62 | 4.09 | 4.06 | 4.03 | 3.60 |
| 6. Did written assignments contribute to what you learned | 4 | 0 | 0 | 0 | 6 | 12 | 18 | 4.33 | 519/1381 | 4.07 | 4.09 | 4.08 | 4.13 | 4.33 |
| 7. Was the grading system clearly explained | 4 | 0 | 4 | 2 | 6 | 11 | 13 | 3.75 | 1183/1500 | 3.58 | 4.17 | 4.18 | 4.13 | 3.75 |
| 8. How many times was class cancelled | 4 | 0 | 0 | 0 | 1 | 4 | 31 | 4.83 | 645/1517 | 4.83 | 4.75 | 4.65 | 4.62 | 4.83 |
| 9. How would you grade the overall teaching effectiveness | 13 | 0 | 1 | 0 | 4 | 12 | 10 | 4.11 | 820/1497 | 3.55 | 4.08 | 4.11 | 4.13 | 3.59 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 15 | 0 | 0 | 2 | 6 | 3 | 14 | 4.16 | 1112/1440 | 3.87 | 4.47 | 4.45 | 4.46 | 3.76 |
| 2. Did the instructor seem interested in the subject | 15 | 0 | 0 | 0 | 4 | 7 | 14 | | 1241/1448 | 4.27 | 4.71 | 4.71 | 4.71 | 4.26 |
| 3. Was lecture material presented and explained clearly | 15 | 0 | 1 | 0 | 6 | 8 | 10 | 4.04 | 1034/1436 | | 4.31 | 4.29 | 4.30 | 3.48 |
| 4. Did the lectures contribute to what you learned | 16 | 0 | 1 | 2 | 6 | 3 | 12 | 3.96 | 1081/1432 | 3.65 | 4.30 | 4.29 | 4.29 | 3.78 |
| 5. Did audiovisual techniques enhance your understanding | 16 | 5 | 1 | 3 | 5 | 6 | 4 | 3.47 | 916/1221 | 3.56 | 4.09 | 3.93 | 3.94 | 3.38 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 13 | 0 | 3 | 1 | Q | Δ | 11 | 3.70 | 941/1280 | 3.60 | 4.08 | 4.10 | 4.14 | 3.70 |
| 2. Were all students actively encouraged to participate | 13 | 0 | 1 | 3 | 3 | -= 5 | 15 | 4.11 | 897/1277 | 3.98 | 4.08 | 4.10 | 4.38 | 4.11 |
| 3. Did the instructor encourage fair and open discussion | 13 | 0 | 2 | 1 | 4 | 2 | 12 | 4.00 | 875/1269 | 4.00 | 4.35 | 4.31 | 4.39 | 4.00 |
| 4. Were special techniques successful | 13 | 7 | 2 | 6 | 3 | 5 | 4 | 3.15 | 759/ 854 | | 3.86 | 4.02 | 4.00 | 3.15 |
| 1. Were special commiques successian | 15 | , | 2 | 0 | 5 | 5 | 1 | 5.15 | /35/ 051 | 5.10 | 5.00 | 1.02 | 1.00 | 5.15 |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 39 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.56 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 39 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 45 | * * * * | 3.67 | 4.30 | 4.39 | * * * * |
| 3. Was the instructor available for consultation | 39 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 39 | * * * * | 4.00 | 4.40 | 4.68 | * * * * |
| 4. To what degree could you discuss your evaluations | 39 | 0 | 0 | 0 | 1 | 0 | 0 | | ****/ 35 | * * * * | 3.33 | 4.31 | 4.26 | * * * * |
| 5. Did conferences help you carry out field activities | 39 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 34 | * * * * | 3.50 | 4.30 | 4.12 | * * * * |
| | | | | | | | | | | | | | | |

| Credits E | larned | Cum. GPA | Α | Expecte | ed Grades | Reasons | | Туре | | Majors | |
|-----------|--------|-----------|----|---------|-----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 1 | 0.00-0.99 | 1 | A | 14 | Required for Majors | 0 | Graduate | 0 | Major | 32 |
| 28-55 | 0 | 1.00-1.99 | 1 | В | 11 | | | | | | |
| 56-83 | 12 | 2.00-2.99 | 12 | C | 9 | General | 0 | Under-grad | 40 | Non-major | 8 |
| 84-150 | 11 | 3.00-3.49 | 6 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 6 | F | 0 | Electives | 0 | #### - Means | there | are not enough | ı |
| | | | | P | 0 | | | responses to | be sid | nificant | |
| | | | | I | 0 | Other | 31 | - | | - | |
| | | | | ? | 0 | | | | | | |

| | | | Fre | eque | ncie | s | | Inst | tructor | Course | Dept | UMBC | Level | Sect |
|--|----------|--------|--------|--------|--------|--------|----|------|----------------------|-----------|--------------|--------------|--------------|--------------------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | | - | | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 0 | 0 | 1 | 2 | 15 | 6 | 8 | 3.56 | 1379/1522 | 3.56 | 4.27 | 4.30 | 4.34 | 3.56 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 6 | 10 | 7 | 9 | | 1327/1522 | | 4.20 | 4.26 | 4.25 | 3.59 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 1 | 3 | 5 | 13 | 10 | 3.88 | 1038/1285 | 3.68 | 4.21 | 4.30 | 4.30 | 3.88 |
| 4. Did other evaluations reflect the expected goals | 1 | 0 | 0 | 0 | 8 | 12 | 11 | 4.10 | 961/1476 | 3.95 | 4.14 | 4.22 | 4.26 | 4.10 |
| 5. Did assigned readings contribute to what you learned | 2 | 1 | 3 | 3 | 10 | 6 | 7 | 3.38 | 1239/1412 | 3.62 | 4.09 | 4.06 | 4.03 | 3.38 |
| 6. Did written assignments contribute to what you learned | 2 | 0 | 2 | 0 | 6 | 11 | 11 | 3.97 | 858/1381 | 4.07 | 4.09 | 4.08 | 4.13 | 3.97 |
| 7. Was the grading system clearly explained | 2 | 0 | 1 | 5 | 5 | 10 | 9 | 3.70 | 1219/1500 | 3.58 | 4.17 | 4.18 | 4.13 | 3.70 |
| 8. How many times was class cancelled | 2 | 0 | 0 | 0 | 0 | 4 | 26 | 4.87 | 577/1517 | 4.83 | 4.75 | 4.65 | 4.62 | 4.87 |
| 9. How would you grade the overall teaching effectiveness | б | 0 | 0 | 6 | 11 | 7 | 2 | 3.19 | 1388/1497 | 3.55 | 4.08 | 4.11 | 4.13 | 3.19 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 1 | 0 | 0 | 1 | 9 | 7 | 14 | 4.10 | 1151/1440 | 3.87 | 4.47 | 4.45 | 4.46 | 4.10 |
| 2. Did the instructor seem interested in the subject | 1 | 0 | 1 | 3 | 11 | 7 | 9 | 3.65 | 1413/1448 | 4.27 | 4.71 | 4.71 | 4.71 | 3.65 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 0 | 8 | 7 | 8 | 8 | | 1279/1436 | | 4.31 | 4.29 | 4.30 | 3.52 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 2 | 4 | 11 | 6 | 8 | | 1287/1432 | | 4.30 | 4.29 | 4.29 | 3.45 |
| 5. Did audiovisual techniques enhance your understanding | 1 | 2 | 2 | 4 | 8 | 8 | 7 | 3.48 | 910/1221 | 3.56 | 4.09 | 3.93 | 3.94 | 3.48 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 8 | 0 | 2 | 4 | 5 | 7 | б | 3.46 | 1056/1280 | 3.60 | 4.08 | 4.10 | 4.14 | 3.46 |
| Were all students actively encouraged to participate | 8 | 0 | 1 | 5 | 5 | 6 | 7 | | 1126/1277 | | 4.34 | 4.34 | 4.38 | 3.54 |
| 3. Did the instructor encourage fair and open discussion | 8 | 0 | 2 | 1 | 4 | 10 | 7 | | 1007/1269 | | 4.35 | 4.31 | 4.39 | 3.79 |
| 4. Were special techniques successful | 8 | 14 | 1 | 2 | 4 | 1 | 2 | 3.10 | 771/ 854 | 3.16 | 3.86 | 4.02 | 4.00 | 3.10 |
| Laboratory | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 30 | 0 | 0 | 0 | 0 | 2 | 0 | 4.00 | ****/ 215 | 3.14 | 3.69 | 4.36 | 4.21 | * * * * |
| 2. Were you provided with adequate background information | 30 | 0 | 0 | 0 | 1 | 1 | 0 | 3.50 | ****/ 228 | | 4.04 | 4.35 | 4.29 | * * * * |
| 3. Were necessary materials available for lab activities | 30 | 0 | 0 | 0 | 1 | 1 | 0 | | ****/ 217 | | | 4.51 | 4.45 | * * * * |
| 4. Did the lab instructor provide assistance | 30 | 0 | 0 | 0 | 1 | 1 | 0 | | ****/ 216 | | 4.12 | 4.42 | 4.35 | * * * * |
| 5. Were requirements for lab reports clearly specified | 30 | 0 | 0 | 0 | 1 | 1 | 0 | 3.50 | ****/ 205 | 3.46 | 3.82 | 4.23 | 4.26 | * * * * |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 31 | 0 | 0 | 0 | 1 | 0 | 0 | | ****/ 79 | | 4.34 | 4.58 | 4.53 | * * * * |
| 2. Was the instructor available for individual attention | 31 | 0 | 0 | 0 | 1 | 0 | 0 | | ****/ 77 | | 4.33 | 4.52 | 4.30 | * * * * |
| 3. Did research projects contribute to what you learned | 31 | 0 | 0 | 0 | 1 | 0 | 0 | | ****/ 65 | | 4.29 | 4.49 | 4.33 | * * * * * * * * |
| 4. Did presentations contribute to what you learned | 31 | 0 | 0 0 | 0 0 | 1 1 | 0 0 | 0 | 3.00 | ****/ 78 ****/ 80 | | 4.33 | 4.45 | 4.34 | **** |
| 5. Were criteria for grading made clear | 31 | 0 | 0 | 0 | T | 0 | 0 | 3.00 | ****/ 80 | ~ ~ ~ ~ | 3.97 | 4.11 | 3.33 | ~ ~ ~ ~ |
| Field Work | | _ | _ | _ | _ | - | - | | | | | | | |
| 1. Did field experience contribute to what you learned | 31 | 0 | 0 | 0 | 1 | 0 | 0 | | ****/ 47 | | 2.67 | 4.41 | 4.56 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 31 | 0 | 0 | 0 | 1 | 0 | 0 | | ****/ 45 | | 3.67 | 4.30 | 4.39 | * * * * |
| 3. Was the instructor available for consultation | 31 | 0 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 39 | | 4.00 | 4.40 | 4.68 | * * * * * * * * |
| 4. To what degree could you discuss your evaluations | 31 | 0 0 | 0 | 1 0 | 0 | 0 | 0 | | ****/ 35 | | 3.33 | 4.31 | 4.26 | **** |
| 5. Did conferences help you carry out field activities | 31 | 0 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 34 | ~ ~ ~ ~ ~ | 3.50 | 4.30 | 4.12 | ~ ~ ~ ~ |
| Self Paced | | - | - | - | _ | _ | _ | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 31 | 0 | 0 | 0 | 1 | 0 | 0 | | ****/ 37 | | 3.33 | 4.63 | 5.00 | * * * * |
| 2. Did study questions make clear the expected goal | 31 | 0 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 23 | | 4.00 | 4.41 | **** | * * * * |
| 3. Were your contacts with the instructor helpful | 31 | 0 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 33 ****/ 22 | | **** | 4.69 | 4.75 **** | **** |
| 4. Was the feedback/tutoring by proctors helpful | 31 31 | 0 0 | 0 0 | 0 0 | 1 1 | 0 0 | 0 | 3.00 | ****/ 22 ****/ 18 | | 3.50 3.50 | 4.54 4.49 | **** | **** |
| 5. Were there enough proctors for all the students | τc | U | U | U | T | U | U | 3.00 | | | 3.30 | 7.47 | | |

| Course-Section: | PSYC 332 0201 | University of Maryland | Page 1270 |
|-----------------|-----------------------|---|--------------|
| Title | EXPERIMENTAL PSYCH II | Baltimore County | JUN 26, 2007 |
| Instructor: | GRONINGER, LOWE | Spring 2007 | Job IRBR3029 |
| Enrollment: | 39 | | |
| Questionnaires: | 32 | Student Course Evaluation Questionnaire | |

| Credits Ea | Earned Cum. GPA | | | Expecte | ed Grades | Reasons | | Туре | Majors | | |
|------------|-----------------|-----------|---|---------|-----------|---------------------|----|--------------|--------|---------------|----|
| 00-27 | 1 | 0.00-0.99 | 0 | А | 12 | Required for Majors | 1 | Graduate | 0 | Major | 27 |
| 28-55 | 2 | 1.00-1.99 | 0 | В | 8 | | | | | | |
| 56-83 | 7 | 2.00-2.99 | 4 | C | 8 | General | 0 | Under-grad | 32 | Non-major | 5 |
| 84-150 | б | 3.00-3.49 | 7 | D | 2 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 8 | F | 0 | Electives | 0 | #### - Means | there | are not enoug | h |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 30 | | | | |
| | | | | ? | 1 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fr | eque | ncie | s | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----------|----|--------|--------|--------|--------|--------|------|-----------|--------|--------------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 0 | 0 | б | 13 | 13 | 3 | 3 | 2.58 | 1508/1522 | 3.56 | 4.27 | 4.30 | 4.34 | 2.58 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 3 | 10 | 12 | 10 | 3 | 3.00 | 1481/1522 | 3.58 | 4.20 | 4.26 | 4.25 | 3.00 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 4 | 8 | 8 | 10 | 8 | 3.26 | 1222/1285 | 3.68 | 4.21 | 4.30 | 4.30 | 3.26 |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 2 | 13 | 7 | 10 | 6 | 3.13 | 1404/1476 | 3.95 | 4.14 | 4.22 | 4.26 | 3.13 |
| 5. Did assigned readings contribute to what you learned | 0 | 2 | 3 | 8 | 8 | 11 | б | 3.25 | 1287/1412 | 3.62 | 4.09 | 4.06 | 4.03 | 3.25 |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 4 | 5 | 14 | 9 | б | 3.21 | 1254/1381 | 4.07 | 4.09 | 4.08 | 4.13 | 3.21 |
| 7. Was the grading system clearly explained | 0 | 0 | 21 | 7 | 3 | 5 | 2 | 1.95 | 1491/1500 | 3.58 | 4.17 | 4.18 | 4.13 | 1.95 |
| 8. How many times was class cancelled | 0 | 1 | 0 | 0 | 0 | 11 | 26 | 4.70 | 891/1517 | 4.83 | 4.75 | 4.65 | 4.62 | 4.70 |
| 9. How would you grade the overall teaching effectiveness | 11 | 0 | 3 | 5 | 17 | 2 | 0 | 2.67 | 1469/1497 | 3.55 | 4.08 | 4.11 | 4.13 | 2.67 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 1 | 0 | 2 | 4 | 10 | 13 | 8 | 3 57 | 1350/1440 | 3.87 | 4.47 | 4.45 | 4.46 | 3.57 |
| 2. Did the instructor seem interested in the subject | 1 | 0 | 1 | 0 | 3 | 14 | 19 | | 1262/1448 | 4.27 | 4.71 | 4.71 | 4.71 | 4.35 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 5 | 6 | 10 | 11 | 5 | | 1368/1436 | 3.58 | 4.31 | 4.29 | 4.30 | 3.14 |
| 4. Did the lectures contribute to what you learned | 1 | 1 | 8 | 10 | - 8 | | 2 | | 1395/1432 | | 4.30 | 4.29 | 4.29 | 2.61 |
| 5. Did audiovisual techniques enhance your understanding | 2 | 27 | 3 | 2 | 3 | 1 | 0 | | ****/1221 | | 4.09 | 3.93 | 3.94 | * * * * |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 19 | 0 | 1 | - | c | 4 | 1 | 2 04 | 1231/1280 | 3.60 | 1 00 | 4.10 | 4.14 | 2.84 |
| 2. Were all students actively encouraged to participate | 19 19 | 0 | 1 0 | 5 | 0 7 | 4 | L C | | 1164/1277 | 3.60 | 4.08 4.34 | 4.10 | 4.14 | 2.84 |
| 3. Did the instructor encourage fair and open discussion | 19 | 0 | 0 | 5 4 | 6 | 1 2 | 6 | | 1103/1269 | 4.00 | 4.34 | 4.34 | 4.30 | 3.42 |
| 4. Were special techniques successful | 19 | 9 | 2 | 4 1 | 5 | 2 2 | 0 | 2.70 | 822/854 | 4.00 | 4.35 | 4.02 | | 2.70 |
| 4. Were special techniques successiul | 19 | 9 | 2 | T | 5 | 2 | 0 | 2.70 | 022/ 054 | 5.10 | 3.00 | 4.02 | 4.00 | 2.70 |
| Laboratory | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 20 | 0 | 1 | 3 | 7 | 4 | 3 | 3.28 | 209/ 215 | 3.14 | 3.69 | 4.36 | 4.21 | 3.28 |
| 2. Were you provided with adequate background information | 20 | 0 | 2 | 1 | 8 | 3 | 4 | 3.33 | 219/ 228 | 3.48 | 4.04 | 4.35 | 4.29 | 3.33 |
| 3. Were necessary materials available for lab activities | 20 | 4 | 0 | 0 | 3 | 4 | 7 | 4.29 | 166/ 217 | 4.14 | 4.40 | 4.51 | 4.45 | 4.29 |
| 4. Did the lab instructor provide assistance | 20 | 0 | 2 | 2 | 4 | 7 | 3 | 3.39 | 200/ 216 | 3.83 | 4.12 | 4.42 | 4.35 | 3.39 |
| 5. Were requirements for lab reports clearly specified | 20 | 2 | 2 | 2 | 5 | 4 | 3 | 3.25 | 192/ 205 | 3.46 | 3.82 | 4.23 | 4.26 | 3.25 |

| Credits E | arned | Cum. GPA | | Expected | l Grades | Reasons | | Туре | | Majors | |
|-----------|-------|-----------|---|----------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | А | 7 | Required for Majors | 0 | Graduate | 0 | Major | 29 |
| 28-55 | 4 | 1.00-1.99 | 0 | В | 13 | | | | | | |
| 56-83 | 9 | 2.00-2.99 | 5 | С | 3 | General | 1 | Under-grad | 38 | Non-major | 9 |
| 84-150 | 7 | 3.00-3.49 | 8 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 7 | F | 0 | Electives | 0 | #### - Means | there | are not enough | ı |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 30 | - | | | |
| | | | | ? | 5 | | | | | | |

Student Course Evaluation Questionnaire

| Questions | | NA | Fre 1 | equer 2 | ncie: 3 | 5 4 | 5 | Ins† Mean | tructor Rank | Course Mean | - | | Level Mean | Sect Mean |
|---|----|----|----------|------------|------------|--------|-----|--------------|-----------------|----------------|---------|------|---------------|--------------|
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 2 | 0 | 0 | 1 | 5 | 6 | 9 | 4 10 | 1060/1522 | 3.56 | 4.27 | 4.30 | 4.34 | 4.10 |
| 2. Did the instructor make clear the expected goals | 2 | 0 | 1 | 1 | 2 | 2 | 15 | 4.38 | 726/1522 | 3.58 | 4.20 | 4.26 | 4.25 | 4.38 |
| 3. Did the exam questions reflect the expected goals | 2 | Õ | 1 | 1 | 6 | 4 | - 9 | | 1027/1285 | 3.68 | 4.21 | 4.30 | 4.30 | 3.90 |
| 4. Did other evaluations reflect the expected goals | 2 | 0 | 3 | 0 | 5 | 7 | 6 | | 1275/1476 | 3.95 | 4.14 | 4.22 | 4.26 | 3.62 |
| 5. Did assigned readings contribute to what you learned | 2 | Õ | 1 | 0 | 2 | 7 | 11 | 4.29 | 538/1412 | 3.62 | 4.09 | 4.06 | 4.03 | 4.29 |
| 6. Did written assignments contribute to what you learned | 2 | 1 | 1 | 1 | 3 | 7 | 8 | 4.00 | 806/1381 | 4.07 | 4.09 | 4.08 | 4.13 | 4.00 |
| 7. Was the grading system clearly explained | 2 | 0 | 1 | 1 | 0 | 6 | 13 | 4.38 | 650/1500 | 3.58 | 4.17 | 4.18 | 4.13 | 4.38 |
| 8. How many times was class cancelled | 2 | 0 | 0 | 0 | 0 | 2 | 19 | 4.90 | 487/1517 | 4.83 | 4.75 | 4.65 | 4.62 | 4.90 |
| 9. How would you grade the overall teaching effectiveness | 8 | 1 | 0 | 0 | 0 | 5 | 9 | 4.64 | 280/1497 | 3.55 | 4.08 | 4.11 | 4.13 | 4.64 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 2 | 0 | 1 | 1 | 1 | 3 | 15 | 4.43 | 904/1440 | 3.87 | 4.47 | 4.45 | 4.46 | 4.43 |
| 2. Did the instructor seem interested in the subject | 2 | 0 | 0 | 0 | 1 | 1 | 19 | 4.86 | 629/1448 | 4.27 | 4.71 | 4.71 | 4.71 | 4.86 |
| 3. Was lecture material presented and explained clearly | 2 | 0 | 1 | 0 | 1 | | 14 | 4.48 | 636/1436 | 3.58 | 4.31 | 4.29 | 4.30 | 4.48 |
| 4. Did the lectures contribute to what you learned | 2 | 0 | 1 | 0 | 2 | 6 | 12 | 4.33 | 820/1432 | 3.65 | 4.30 | 4.29 | 4.29 | 4.33 |
| 5. Did audiovisual techniques enhance your understanding | 3 | 0 | 1 | 1 | 1 | 4 | 13 | 4.35 | 394/1221 | 3.56 | 4.09 | 3.93 | 3.94 | 4.35 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 3 | 0 | 2 | 0 | 1 | 9 | 8 | 4.05 | 701/1280 | 3.60 | 4.08 | 4.10 | 4.14 | 4.05 |
| 2. Were all students actively encouraged to participate | 3 | 0 | 0 | 0 | 3 | 5 | 12 | 4.45 | 652/1277 | 3.98 | 4.34 | 4.34 | 4.38 | 4.45 |
| 3. Did the instructor encourage fair and open discussion | 3 | 0 | 0 | 1 | 1 | 3 | 15 | 4.60 | 509/1269 | 4.00 | 4.35 | 4.31 | 4.39 | 4.60 |
| 4. Were special techniques successful | 3 | 7 | 1 | 2 | 3 | 1 | 6 | 3.69 | 612/ 854 | 3.16 | 3.86 | 4.02 | 4.00 | 3.69 |
| Laboratory | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 4 | 0 | 5 | 3 | 1 | 7 | 3 | 3.00 | 213/ 215 | 3.14 | 3.69 | 4.36 | 4.21 | 3.00 |
| 2. Were you provided with adequate background information | 4 | 0 | 3 | 0 | 5 | 4 | 7 | 3.63 | 211/ 228 | 3.48 | 4.04 | 4.35 | 4.29 | 3.63 |
| 3. Were necessary materials available for lab activities | 4 | 0 | 1 | 1 | 3 | 6 | 8 | 4.00 | 189/ 217 | | 4.40 | 4.51 | 4.45 | 4.00 |
| 4. Did the lab instructor provide assistance | 4 | 0 | 1 | 1 | 2 | 3 | 12 | 4.26 | 152/ 216 | 3.83 | 4.12 | 4.42 | 4.35 | 4.26 |
| 5. Were requirements for lab reports clearly specified | 4 | 1 | 3 | 2 | 1 | 4 | 8 | 3.67 | 179/ 205 | 3.46 | 3.82 | 4.23 | 4.26 | 3.67 |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 17 | 1 | 1 | 0 | 1 | 2 | 1 | 3.40 | | * * * * | 4.34 | 4.58 | 4.53 | * * * * |
| 2. Was the instructor available for individual attention | 17 | 0 | 0 | 0 | 3 | 1 | 2 | 3.83 | 68/ 77 | 3.83 | 4.33 | 4.52 | 4.30 | 3.83 |
| 3. Did research projects contribute to what you learned | 17 | 0 | 0 | 1 | 2 | 1 | 2 | 3.67 | 59/ 65 | 3.67 | 4.29 | 4.49 | 4.33 | 3.67 |
| 4. Did presentations contribute to what you learned | 17 | 1 | 1 | 0 | 1 | 1 | 2 | 3.60 | ****/ 78 | **** | 4.33 | 4.45 | 4.34 | * * * * |
| 5. Were criteria for grading made clear | 17 | 1 | 1 | 0 | 1 | 2 | 1 | 3.40 | ****/ 80 | * * * * | 3.97 | 4.11 | 3.33 | * * * * |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 19 | 0 | 0 | 0 | 2 | 2 | 0 | 3.50 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.56 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 19 | 0 | 0 | 0 | 1 | 3 | 0 | 3.75 | ****/ 45 | * * * * | 3.67 | 4.30 | 4.39 | * * * * |
| 3. Was the instructor available for consultation | 19 | 0 | 0 | 0 | 1 | 1 | 2 | 4.25 | ****/ 39 | * * * * | 4.00 | 4.40 | 4.68 | * * * * |
| 4. To what degree could you discuss your evaluations | 19 | 0 | 0 | 1 | 0 | 3 | 0 | | ****/ 35 | * * * * | 3.33 | 4.31 | 4.26 | * * * * |
| 5. Did conferences help you carry out field activities | 18 | 1 | 0 | 0 | 2 | 1 | 1 | 3.75 | ****/ 34 | * * * * | 3.50 | 4.30 | 4.12 | * * * * |
| Self Paced | | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 18 | 0 | 0 | 0 | 2 | 3 | 0 | 3.60 | ****/ 37 | * * * * | 3.33 | 4.63 | 5.00 | * * * * |
| 2. Did study questions make clear the expected goal | 18 | 0 | 0 | 0 | 2 | 2 | 1 | 3.80 | ****/ 23 | * * * * | 4.00 | 4.41 | * * * * | * * * * |
| 3. Were your contacts with the instructor helpful | 18 | 0 | 0 | 0 | 0 | 4 | 1 | 4.20 | ****/ 33 | * * * * | * * * * | 4.69 | 4.75 | * * * * |
| 4. Was the feedback/tutoring by proctors helpful | 18 | 0 | 1 | 0 | 0 | 3 | 1 | 3.60 | ****/ 22 | * * * * | 3.50 | 4.54 | * * * * | * * * * |
| 5. Were there enough proctors for all the students | 18 | 0 | 0 | 0 | 2 | 2 | 1 | 3.80 | ****/ 18 | * * * * | 3.50 | 4.49 | * * * * | * * * * |

| Course-Section: | PSYC 332 8020 | University of Maryland | Page 1272 |
|-----------------|-----------------------|---|--------------|
| Title | EXPERIMENTAL PSYCH II | Baltimore County | JUN 26, 2007 |
| Instructor: | ALONSO, DIANE | Spring 2007 | Job IRBR3029 |
| Enrollment: | 26 | | |
| Questionnaires: | 23 | Student Course Evaluation Questionnaire | |

| Credits Ea | Carned Cum. GPA | | | Expected | l Grades | Reasons | | Туре | Majors | | |
|------------|-----------------|-----------|---|----------|----------|---------------------|----|--------------|--------|---------------|----|
| 00-27 | 0 | 0.00-0.99 | 1 | А | 3 | Required for Majors | 0 | Graduate | 0 | Major | 21 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 7 | | | | | | |
| 56-83 | 5 | 2.00-2.99 | 1 | С | 2 | General | 0 | Under-grad | 23 | Non-major | 2 |
| 84-150 | 5 | 3.00-3.49 | 4 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 5 | F | 2 | Electives | 0 | #### - Means | there | are not enoug | h |
| | | | | P | 0 | | | responses to | be sig | nificant | |
| | | | | I | 0 | Other | 15 | | | | |
| | | | | ? | 1 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | eque | ncie | s | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|------|------|----|----|------|-----------|--------|------|------|-------|------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 0 | 0 | 1 | 1 | 10 | 7 | 12 | 3.90 | 1220/1522 | 3.90 | 4.27 | 4.30 | 4.34 | 3.90 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 1 | 6 | 13 | 11 | 4.10 | 1032/1522 | 4.10 | 4.20 | 4.26 | 4.25 | 4.10 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 7 | 9 | 15 | 4.26 | 766/1285 | 4.26 | 4.21 | 4.30 | 4.30 | 4.26 |
| 4. Did other evaluations reflect the expected goals | | 2 | 1 | 3 | 5 | 9 | 11 | 3.90 | 1131/1476 | 3.90 | 4.14 | 4.22 | 4.26 | 3.90 |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 0 | 1 | 1 | 9 | 20 | 4.55 | 316/1412 | 4.55 | 4.09 | 4.06 | 4.03 | 4.55 |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 0 | 3 | 6 | 13 | 9 | 3.90 | 938/1381 | 3.90 | 4.09 | 4.08 | 4.13 | 3.90 |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 1 | 7 | 10 | 13 | 4.13 | 913/1500 | 4.13 | 4.17 | 4.18 | 4.13 | 4.13 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 2 | 29 | 4.94 | 341/1517 | 4.94 | 4.75 | 4.65 | 4.62 | 4.94 |
| 9. How would you grade the overall teaching effectiveness | 2 | 1 | 1 | 0 | 10 | 8 | 9 | 3.86 | 1073/1497 | 3.86 | 4.08 | 4.11 | 4.13 | 3.86 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 1 | 3 | 4 | 12 | 11 | 3.94 | 1232/1440 | 3.94 | 4.47 | 4.45 | 4.46 | 3.94 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 2 | 4 | 25 | 4.74 | 878/1448 | 4.74 | 4.71 | 4.71 | 4.71 | 4.74 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 0 | 2 | 8 | 10 | 10 | 3.93 | 1127/1436 | 3.93 | 4.31 | 4.29 | 4.30 | 3.93 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 0 | 4 | 3 | 7 | 16 | 4.17 | 949/1432 | 4.17 | 4.30 | 4.29 | 4.29 | 4.17 |
| 5. Did audiovisual techniques enhance your understanding | 1 | 0 | 0 | 2 | 4 | 11 | 13 | 4.17 | 524/1221 | 4.17 | 4.09 | 3.93 | 3.94 | 4.17 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | б | 0 | 0 | 2 | 6 | 7 | 10 | 4.00 | 718/1280 | 4.00 | 4.08 | 4.10 | 4.14 | 4.00 |
| 2. Were all students actively encouraged to participate | 6 | 0 | 1 | 3 | 4 | 6 | 11 | 3.92 | 996/1277 | 3.92 | 4.34 | 4.34 | 4.38 | 3.92 |
| 3. Did the instructor encourage fair and open discussion | 6 | 0 | 2 | 3 | 2 | 6 | 12 | 3.92 | 943/1269 | 3.92 | 4.35 | 4.31 | 4.39 | 3.92 |
| 4. Were special techniques successful | б | 14 | 3 | 2 | 4 | 1 | 1 | 2.55 | 830/ 854 | 2.55 | 3.86 | 4.02 | 4.00 | 2.55 |

| Credits E | Earned Cum. GPA | | | Expecte | d Grades | Reasons | | Туре | Majors | | |
|-----------|-----------------|-----------|---|---------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 2 | 0.00-0.99 | 1 | А А | 5 | Required for Majors | 8 | Graduate | 0 | Major | 13 |
| 28-55 | 2 | 1.00-1.99 | 0 | В | 17 | | | | | | |
| 56-83 | 5 | 2.00-2.99 | 7 | C | б | General | 7 | Under-grad | 31 | Non-major | 18 |
| 84-150 | 11 | 3.00-3.49 | 7 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 3 | F | 0 | Electives | 2 | #### - Means | there | are not enough | h |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 14 | | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | eque | ncie | s | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|------|------|----|----|------|-----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 26 | 0 | 0 | 0 | 9 | 10 | 22 | 4.32 | 837/1522 | 4.32 | 4.27 | 4.30 | 4.34 | 4.32 |
| 2. Did the instructor make clear the expected goals | 26 | 0 | 0 | 2 | б | 16 | 17 | 4.17 | 955/1522 | 4.17 | 4.20 | 4.26 | 4.25 | 4.17 |
| 3. Did the exam questions reflect the expected goals | 26 | 0 | 0 | 5 | 8 | 13 | 15 | 3.93 | 1009/1285 | 3.93 | 4.21 | 4.30 | 4.30 | 3.93 |
| 4. Did other evaluations reflect the expected goals | 26 | б | 3 | 0 | 13 | 8 | 11 | 3.69 | 1233/1476 | 3.69 | 4.14 | 4.22 | 4.26 | 3.69 |
| 5. Did assigned readings contribute to what you learned | 26 | 2 | 2 | 0 | 9 | 12 | 16 | 4.03 | 747/1412 | 4.03 | 4.09 | 4.06 | 4.03 | 4.03 |
| 6. Did written assignments contribute to what you learned | 26 | 3 | 4 | 4 | 10 | 11 | 9 | 3.45 | 1179/1381 | 3.45 | 4.09 | 4.08 | 4.13 | 3.45 |
| 7. Was the grading system clearly explained | 26 | 0 | 0 | 2 | 1 | 7 | 31 | 4.63 | 349/1500 | 4.63 | 4.17 | 4.18 | 4.13 | 4.63 |
| 8. How many times was class cancelled | | 0 | 0 | 1 | 1 | 4 | 35 | 4.78 | 749/1517 | 4.78 | 4.75 | 4.65 | 4.62 | 4.78 |
| 9. How would you grade the overall teaching effectiveness | | 0 | 0 | 2 | 13 | 15 | 5 | 3.66 | 1210/1497 | 3.66 | 4.08 | 4.11 | 4.13 | 3.66 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 28 | 0 | 0 | 0 | З | 8 | 28 | 4.64 | 630/1440 | 4.64 | 4.47 | 4.45 | 4.46 | 4.64 |
| 2. Did the instructor seem interested in the subject | 28 | Ő | 0 | 0 | 6 | 7 | 26 | | 1148/1448 | | 4.71 | 4.71 | 4.71 | 4.51 |
| 3. Was lecture material presented and explained clearly | 28 | Õ | 0 | 3 | 5 | 11 | 20 | 4.23 | 896/1436 | | 4.31 | 4.29 | 4.30 | 4.23 |
| 4. Did the lectures contribute to what you learned | 28 | 0 | 0 | 2 | 7 | 11 | 19 | 4.21 | 922/1432 | | 4.30 | 4.29 | 4.29 | 4.21 |
| 5. Did audiovisual techniques enhance your understanding | 29 | 1 | 0 | 1 | 8 | | 19 | 4.24 | 467/1221 | | 4.09 | 3.93 | 3.94 | 4.24 |
| · · · · · · · · · · · · · · · · · · · | | | | | | | | | - , | | | | | |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 52 | 0 | 4 | 1 | 1 | 5 | 4 | 3.27 | ****/1280 | * * * * | 4.08 | 4.10 | 4.14 | * * * * |
| 2. Were all students actively encouraged to participate | 53 | 0 | 3 | 0 | 1 | 5 | 5 | 3.64 | ****/1277 | * * * * | 4.34 | 4.34 | 4.38 | * * * * |
| 3. Did the instructor encourage fair and open discussion | 53 | 0 | 3 | 0 | 1 | 3 | 7 | 3.79 | ****/1269 | * * * * | 4.35 | 4.31 | 4.39 | * * * * |
| 4. Were special techniques successful | 53 | 9 | 0 | 1 | 0 | 2 | 2 | 4.00 | ****/ 854 | * * * * | 3.86 | 4.02 | 4.00 | * * * * |

| Credits E | Earned Cum. GPA | | | Expecte | ed Grades | Reasons | | Туре | Majors | | |
|-----------|-----------------|-----------|----|---------|-----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | А А | 9 | Required for Majors | 1 | Graduate | 0 | Major | 22 |
| 28-55 | 4 | 1.00-1.99 | 1 | В | 12 | | | | | | |
| 56-83 | 7 | 2.00-2.99 | 3 | С | 14 | General | 9 | Under-grad | 67 | Non-major | 45 |
| 84-150 | 13 | 3.00-3.49 | 8 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 13 | F | 0 | Electives | 0 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 24 | _ | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| Quartiena | | | Fre | eque | ncie | s | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|--|----|----|-----|------|------|----|----|------|-----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 1 | 0 | 2 | 2 | 5 | 14 | 22 | 4 16 | 1001/1522 | 4.16 | 4.27 | 4.30 | 4.34 | 4.16 |
| . Did the instructor make clear the expected goals | | 0 | 0 | 4 | 4 | 11 | 26 | 4.31 | 811/1522 | 4.31 | 4.20 | 4.26 | 4.25 | 4.31 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 1 | 3 | 9 | 11 | 22 | 4.09 | 893/1285 | 4.09 | 4.21 | 4.30 | 4.30 | 4.09 |
| 4. Did other evaluations reflect the expected goals | 0 | 14 | 3 | 1 | 5 | 5 | 18 | 4.06 | 977/1476 | | 4.14 | 4.22 | 4.26 | 4.06 |
| . Did other evaluations reflect the expected goals . Did assigned readings contribute to what you learned | | 0 | 1 | 1 | 3 | 10 | 31 | 4.50 | 339/1412 | 4.50 | 4.09 | 4.06 | 4.03 | 4.50 |
| 6. Did written assignments contribute to what you learned | | 31 | 1 | 1 | 3 | 2 | 8 | 4.00 | 806/1381 | 4.00 | 4.09 | 4.08 | 4.13 | 4.00 |
| Did written assignments contribute to what you learned Was the grading system clearly explained | | 0 | 0 | 2 | 1 | 6 | 37 | 4.70 | 275/1500 | 4.70 | 4.17 | 4.18 | 4.13 | 4.70 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 3 | 21 | 22 | | 1152/1517 | 4.41 | 4.75 | 4.65 | 4.62 | 4.41 |
| 9. How would you grade the overall teaching effectiveness | 12 | 0 | 0 | 2 | 5 | 12 | 15 | 4.18 | 744/1497 | 4.18 | 4.08 | 4.11 | | 4.18 |
| Ji now would fou grade one overall beaching erroot enebb | | 0 | 0 | - | 5 | | 10 | 1.10 | , 11, 11, | 1110 | 1.00 | | 1115 | 1110 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 1 | 0 | 0 | 0 | 5 | 11 | 29 | 4.53 | 763/1440 | 4.53 | 4.47 | 4.45 | 4.46 | 4.53 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 2 | 6 | 38 | 4.78 | 802/1448 | 4.78 | 4.71 | 4.71 | 4.71 | 4.78 |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 3 | 5 | 13 | 25 | 4.30 | 825/1436 | 4.30 | 4.31 | 4.29 | 4.30 | 4.30 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 2 | 2 | 3 | 9 | 29 | 4.36 | 802/1432 | 4.36 | 4.30 | 4.29 | 4.29 | 4.36 |
| 5. Did audiovisual techniques enhance your understanding | 2 | 14 | 4 | 1 | 10 | 7 | 8 | 3.47 | 921/1221 | 3.47 | 4.09 | 3.93 | 3.94 | 3.47 |
| | | | | | | | | | | | | | | |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 5 | 0 | 1 | 0 | 4 | 14 | 22 | 4.37 | 507/1280 | 4.37 | 4.08 | 4.10 | 4.14 | 4.37 |
| 2. Were all students actively encouraged to participate | 5 | 0 | 0 | 0 | 3 | 7 | 31 | 4.68 | 451/1277 | 4.68 | 4.34 | 4.34 | 4.38 | 4.68 |
| 3. Did the instructor encourage fair and open discussion | 5 | 0 | 0 | 1 | 1 | 7 | 32 | 4.71 | 430/1269 | 4.71 | 4.35 | 4.31 | 4.39 | 4.71 |
| 4. Were special techniques successful | 5 | 9 | 2 | 1 | 6 | 5 | 18 | 4.13 | 402/ 854 | 4.13 | 3.86 | 4.02 | 4.00 | 4.13 |
| | | | | | | | | | | | | | | |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 44 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | ****/ 79 | * * * * | 4.34 | 4.58 | 4.53 | * * * * |
| 4. Did presentations contribute to what you learned | 45 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 78 | * * * * | 4.33 | 4.45 | 4.34 | * * * * |
| - | | | | | | | | | | | | | | |

| Credits E | arned | Cum. GPA | ł | Expecte | d Grades | Reasons | | Туре | | Majors | |
|-----------|-------|-----------|----|---------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 1 | A | 13 | Required for Majors | 4 | Graduate | 0 | Major | 14 |
| 28-55 | 4 | 1.00-1.99 | 0 | В | 17 | | | | | | |
| 56-83 | 10 | 2.00-2.99 | 13 | C | 7 | General | 2 | Under-grad | 46 | Non-major | 32 |
| 84-150 | 15 | 3.00-3.49 | 9 | D | 1 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 8 | F | 0 | Electives | 1 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | nificant | |
| | | | | I | 0 | Other | 32 | | | | |
| | | | | ? | 1 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncie | s | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|------|----|----|------|----------|--------|------|------|-------|------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 0 | 0 | 0 | 0 | 1 | 9 | 24 | 4.68 | 424/1522 | 4.68 | 4.27 | 4.30 | 4.34 | 4.68 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 1 | 16 | 17 | 4.47 | 592/1522 | 4.47 | 4.20 | 4.26 | 4.25 | 4.47 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 2 | 8 | 24 | 4.65 | 386/1285 | 4.65 | 4.21 | 4.30 | 4.30 | 4.65 |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 0 | 2 | 14 | 18 | 4.47 | 519/1476 | 4.47 | 4.14 | 4.22 | 4.26 | 4.47 |
| 5. Did assigned readings contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 7 | 26 | 4.79 | 149/1412 | 4.79 | 4.09 | 4.06 | 4.03 | 4.79 |
| 6. Did written assignments contribute to what you learned | 0 | 2 | 0 | 1 | 2 | 14 | 15 | 4.34 | 507/1381 | 4.34 | 4.09 | 4.08 | 4.13 | 4.34 |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 1 | 0 | 10 | 23 | 4.62 | 374/1500 | 4.62 | 4.17 | 4.18 | 4.13 | 4.62 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 8 | 26 | 4.76 | 784/1517 | 4.76 | 4.75 | 4.65 | 4.62 | 4.76 |
| 9. How would you grade the overall teaching effectiveness | 5 | 1 | 0 | 1 | 4 | 9 | 14 | 4.29 | 622/1497 | 4.29 | 4.08 | 4.11 | 4.13 | 4.29 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 0 | 2 | 6 | 26 | 4.71 | 552/1440 | 4.71 | 4.47 | 4.45 | 4.46 | 4.71 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 0 | 3 | 31 | 4.91 | 444/1448 | 4.91 | 4.71 | 4.71 | 4.71 | 4.91 |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 0 | 0 | 10 | 24 | 4.71 | 373/1436 | 4.71 | 4.31 | 4.29 | 4.30 | 4.71 |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 0 | 0 | 1 | 4 | 29 | 4.82 | 267/1432 | 4.82 | 4.30 | 4.29 | 4.29 | 4.82 |
| 5. Did audiovisual techniques enhance your understanding | 1 | 0 | 0 | 0 | 1 | 6 | 26 | 4.76 | 124/1221 | 4.76 | 4.09 | 3.93 | 3.94 | 4.76 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 14 | 0 | 1 | 0 | 1 | б | 12 | 4.40 | 477/1280 | 4.40 | 4.08 | 4.10 | 4.14 | 4.40 |
| 2. Were all students actively encouraged to participate | 14 | 0 | 0 | 1 | 1 | 4 | 14 | 4.55 | 560/1277 | 4.55 | 4.34 | 4.34 | 4.38 | 4.55 |
| 3. Did the instructor encourage fair and open discussion | 14 | 0 | 0 | 0 | 1 | 4 | 15 | 4.70 | 437/1269 | 4.70 | 4.35 | 4.31 | 4.39 | 4.70 |
| 4. Were special techniques successful | 15 | 5 | 1 | 2 | 0 | 2 | 9 | 4.14 | 391/ 854 | | 3.86 | 4.02 | 4.00 | 4.14 |

| Credits E | larned | Cum. GPA | Į | Expecte | d Grades | Reasons | | Туре | | Majors | |
|-----------|--------|-----------|----|---------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 1 | 0.00-0.99 | 0 | A | 12 | Required for Majors | 1 | Graduate | 0 | Major | 21 |
| 28-55 | 2 | 1.00-1.99 | 0 | В | 12 | | | | | | |
| 56-83 | 3 | 2.00-2.99 | 5 | С | 2 | General | 13 | Under-grad | 34 | Non-major | 13 |
| 84-150 | 13 | 3.00-3.49 | 12 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 5 | F | 0 | Electives | 2 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 11 | | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncie | s | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|--|----|----|-----|-------|------|----|----|------|-----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 0 | 0 | 1 | 0 | 2 | 4 | 28 | 4.66 | 443/1522 | 4.66 | 4.27 | 4.30 | 4.34 | 4.66 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 2 | 4 | 4 | 25 | 4.49 | 576/1522 | 4.49 | 4.20 | 4.26 | 4.25 | 4.49 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 1 | 1 | 2 | 7 | 24 | 4.49 | 554/1285 | 4.49 | 4.21 | 4.30 | 4.30 | 4.49 |
| 4. Did other evaluations reflect the expected goals | 0 | 4 | 0 | 2 | 5 | б | 18 | 4.29 | 746/1476 | 4.29 | 4.14 | 4.22 | 4.26 | 4.29 |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 2 | 0 | 4 | 8 | 21 | 4.31 | 511/1412 | 4.31 | 4.09 | 4.06 | 4.03 | 4.31 |
| 6. Did written assignments contribute to what you learned | 0 | 3 | 0 | 2 | 7 | 8 | 15 | 4.13 | 733/1381 | 4.13 | 4.09 | 4.08 | 4.13 | 4.13 |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 1 | 2 | 4 | 28 | 4.69 | 287/1500 | 4.69 | 4.17 | 4.18 | 4.13 | 4.69 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 1 | 34 | 4.97 | 146/1517 | 4.97 | 4.75 | 4.65 | 4.62 | 4.97 |
| 9. How would you grade the overall teaching effectiveness | 1 | 0 | 0 | 0 | 2 | 11 | 21 | 4.56 | 348/1497 | 4.56 | 4.08 | 4.11 | 4.13 | 4.56 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 1 | 0 | 0 | 1 | 1 | 2 | 30 | 4.79 | 372/1440 | 4.79 | 4.47 | 4.45 | 4.46 | 4.79 |
| 2. Did the instructor seem interested in the subject | 1 | 0 | 0 | 0 | 0 | 1 | 33 | 4.97 | 148/1448 | 4.97 | 4.71 | 4.71 | 4.71 | 4.97 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 0 | 0 | 2 | 3 | 29 | 4.79 | 232/1436 | 4.79 | 4.31 | 4.29 | 4.30 | 4.79 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 0 | 0 | 2 | 3 | 29 | 4.79 | 305/1432 | | 4.30 | 4.29 | 4.29 | 4.79 |
| 5. Did audiovisual techniques enhance your understanding | 0 | 2 | 0 | 0 | 4 | 4 | 25 | 4.64 | 194/1221 | 4.64 | 4.09 | 3.93 | 3.94 | 4.64 |
| | | | | | | | | | | | | | | |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 1 | 0 | 0 | 2 | 8 | 10 | 14 | 4.06 | 701/1280 | 4.06 | 4.08 | 4.10 | 4.14 | 4.06 |
| Were all students actively encouraged to participate | 1 | 0 | 0 | 0 | 1 | 4 | 29 | 4.82 | 299/1277 | 4.82 | 4.34 | 4.34 | 4.38 | 4.82 |
| 3. Did the instructor encourage fair and open discussion | 1 | 0 | 1 | 0 | 4 | 4 | 25 | 4.53 | 570/1269 | 4.53 | 4.35 | 4.31 | 4.39 | 4.53 |
| 4. Were special techniques successful | 1 | 26 | 2 | 2 | 3 | 1 | 0 | 2.38 | ****/ 854 | * * * * | 3.86 | 4.02 | 4.00 | * * * * |

| Credits E | larned | Cum. GPA | Α | Expecte | ed Grades | Reasons | | Туре | | Majors | |
|-----------|--------|-----------|----|---------|-----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 1 | 0.00-0.99 | 0 | A | 6 | Required for Majors | 2 | Graduate | 0 | Major | 20 |
| 28-55 | 2 | 1.00-1.99 | 0 | В | 14 | | | | | | |
| 56-83 | 7 | 2.00-2.99 | 2 | C | 9 | General | 7 | Under-grad | 35 | Non-major | 15 |
| 84-150 | 11 | 3.00-3.49 | 13 | D | 1 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 9 | F | 0 | Electives | 0 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 25 | | | | |
| | | | | ? | 3 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncie | s | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|------|----|----|------|-----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 0 | 0 | 1 | 1 | 7 | 11 | 3 | 3.61 | 1365/1522 | 3.61 | 4.27 | 4.30 | 4.34 | 3.61 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 4 | 6 | 9 | 4 | 3.57 | 1339/1522 | 3.57 | 4.20 | 4.26 | 4.25 | 3.57 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 5 | 3 | 8 | 7 | 3.74 | 1097/1285 | 3.74 | 4.21 | 4.30 | 4.30 | 3.74 |
| 4. Did other evaluations reflect the expected goals | 0 | 16 | 0 | 3 | 1 | 1 | 2 | 3.29 | 1374/1476 | 3.29 | 4.14 | 4.22 | 4.26 | 3.29 |
| 5. Did assigned readings contribute to what you learned | 1 | 3 | 4 | 3 | 4 | 5 | 3 | 3.00 | 1327/1412 | 3.00 | 4.09 | 4.06 | 4.03 | 3.00 |
| 6. Did written assignments contribute to what you learned | 1 | 18 | 0 | 2 | 1 | 0 | 1 | 3.00 | ****/1381 | * * * * | 4.09 | 4.08 | 4.13 | * * * * |
| 7. Was the grading system clearly explained | 1 | 0 | 0 | 2 | 3 | 4 | 13 | 4.27 | 760/1500 | 4.27 | 4.17 | 4.18 | 4.13 | 4.27 |
| 8. How many times was class cancelled | 2 | 1 | 0 | 0 | 8 | 3 | 9 | 4.05 | 1372/1517 | 4.05 | 4.75 | 4.65 | 4.62 | 4.05 |
| 9. How would you grade the overall teaching effectiveness | 2 | 0 | 1 | 3 | 8 | 7 | 2 | 3.29 | 1361/1497 | 3.29 | 4.08 | 4.11 | 4.13 | 3.29 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 1 | 1 | 9 | 12 | 4.39 | 938/1440 | 4.39 | 4.47 | 4.45 | 4.46 | 4.39 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 2 | 3 | 4 | 14 | 4.30 | 1284/1448 | 4.30 | 4.71 | 4.71 | 4.71 | 4.30 |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 1 | 1 | 3 | 10 | 8 | 4.00 | 1056/1436 | 4.00 | 4.31 | 4.29 | 4.30 | 4.00 |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 3 | 1 | 5 | 5 | 9 | 3.70 | 1215/1432 | 3.70 | 4.30 | 4.29 | 4.29 | 3.70 |
| 5. Did audiovisual techniques enhance your understanding | 0 | 1 | 1 | 2 | 1 | 8 | 10 | 4.09 | 575/1221 | 4.09 | 4.09 | 3.93 | 3.94 | 4.09 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 10 | 0 | 5 | 1 | 0 | 2 | 5 | 3.08 | 1180/1280 | 3.08 | 4.08 | 4.10 | 4.14 | 3.08 |
| 2. Were all students actively encouraged to participate | 10 | 0 | 4 | 2 | 2 | 0 | 5 | 3.00 | 1214/1277 | 3.00 | 4.34 | 4.34 | 4.38 | 3.00 |
| 3. Did the instructor encourage fair and open discussion | 10 | 0 | б | 0 | 1 | 2 | 4 | | 1235/1269 | 2.85 | 4.35 | 4.31 | 4.39 | 2.85 |
| 4. Were special techniques successful | 10 | 11 | 1 | 0 | 0 | 0 | 1 | 3.00 | ****/ 854 | **** | 3.86 | 4.02 | 4.00 | * * * * |

| Credits Ea | arned | Cum. GPA | 1 | Expected | d Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|---|----------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 1 | 0.00-0.99 | 0 | A | 3 | Required for Majors | 3 | Graduate | 0 | Major | 16 |
| 28-55 | 1 | 1.00-1.99 | 1 | В | 10 | | | | | | |
| 56-83 | 1 | 2.00-2.99 | 7 | C | 4 | General | б | Under-grad | 23 | Non-major | 7 |
| 84-150 | 9 | 3.00-3.49 | 3 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 2 | F | 0 | Electives | 0 | #### - Means | there | are not enougl | n |
| | | | | P | 1 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 12 | | | | |
| | | | | ? | 2 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncie | s | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|------|----|----|------|----------|--------|------|------|-------|------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 0 | 0 | 0 | 0 | 3 | 5 | 16 | 4.54 | 559/1522 | 4.54 | 4.27 | 4.30 | 4.34 | 4.54 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 3 | 4 | 17 | 4.58 | 454/1522 | 4.58 | 4.20 | 4.26 | 4.25 | 4.58 |
| 3. Did the exam questions reflect the expected goals | 1 | 0 | 0 | 1 | 1 | 6 | 15 | 4.52 | 509/1285 | 4.52 | 4.21 | 4.30 | 4.30 | 4.52 |
| 4. Did other evaluations reflect the expected goals | 1 | 0 | 0 | 0 | 4 | 4 | 15 | 4.48 | 519/1476 | 4.48 | 4.14 | 4.22 | 4.26 | 4.48 |
| 5. Did assigned readings contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 7 | 16 | 4.70 | 205/1412 | 4.70 | 4.09 | 4.06 | 4.03 | 4.70 |
| 6. Did written assignments contribute to what you learned | 1 | 0 | 1 | 2 | 4 | 4 | 12 | 4.04 | 784/1381 | 4.04 | 4.09 | 4.08 | 4.13 | 4.04 |
| 7. Was the grading system clearly explained | 1 | 0 | 0 | 1 | 2 | 4 | 16 | 4.52 | 463/1500 | 4.52 | 4.17 | 4.18 | 4.13 | 4.52 |
| 8. How many times was class cancelled | 1 | 0 | 0 | 0 | 0 | 0 | 23 | 5.00 | 1/1517 | 5.00 | 4.75 | 4.65 | 4.62 | 5.00 |
| 9. How would you grade the overall teaching effectiveness | 4 | 0 | 0 | 0 | 2 | 11 | 7 | 4.25 | 654/1497 | 4.25 | 4.08 | 4.11 | 4.13 | 4.25 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 2 | 0 | 0 | 0 | 1 | 3 | 18 | 4.77 | 412/1440 | 4.77 | 4.47 | 4.45 | 4.46 | 4.77 |
| 2. Did the instructor seem interested in the subject | 2 | 0 | 0 | 0 | 0 | 3 | 19 | 4.86 | 602/1448 | 4.86 | 4.71 | 4.71 | 4.71 | 4.86 |
| 3. Was lecture material presented and explained clearly | 2 | 0 | 0 | 0 | 3 | 5 | 14 | 4.50 | 601/1436 | 4.50 | 4.31 | 4.29 | 4.30 | 4.50 |
| 4. Did the lectures contribute to what you learned | 2 | 1 | 0 | 0 | 2 | 5 | 14 | 4.57 | 558/1432 | 4.57 | 4.30 | 4.29 | 4.29 | 4.57 |
| 5. Did audiovisual techniques enhance your understanding | 3 | 0 | 0 | 1 | 4 | 7 | 9 | 4.14 | 540/1221 | 4.14 | 4.09 | 3.93 | 3.94 | 4.14 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 4 | 0 | 0 | 2 | 1 | 4 | 13 | 4.40 | 477/1280 | 4.40 | 4.08 | 4.10 | 4.14 | 4.40 |
| 2. Were all students actively encouraged to participate | 4 | 0 | 0 | 0 | 0 | 5 | 15 | 4.75 | 375/1277 | 4.75 | 4.34 | 4.34 | 4.38 | 4.75 |
| 3. Did the instructor encourage fair and open discussion | 4 | 0 | 0 | 0 | 0 | 1 | 19 | 4.95 | 134/1269 | 4.95 | 4.35 | 4.31 | 4.39 | 4.95 |
| 4. Were special techniques successful | 4 | 4 | 1 | 0 | 3 | 8 | 4 | 3.88 | 538/ 854 | 3.88 | 3.86 | 4.02 | 4.00 | 3.88 |

| Credits E | larned | Cum. GPA | | Expecte | d Grades | Reasons | | Туре | | Majors | |
|-----------|--------|-----------|---|---------|----------|---------------------|----|--------------|--------|---------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | А | 10 | Required for Majors | 1 | Graduate | 0 | Major | 17 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 9 | | | | | | |
| 56-83 | 2 | 2.00-2.99 | 2 | C | 1 | General | 7 | Under-grad | 24 | Non-major | 7 |
| 84-150 | 11 | 3.00-3.49 | 7 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 7 | F | 0 | Electives | 2 | #### - Means | there | are not enoug | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 11 | | | | |
| | | | | ? | 1 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | eque | ncie | s | | Inst | tructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|--------|------|------|----|----|------|-----------|---------|------|--------------|---------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 0 | 0 | 1 | 2 | 15 | 7 | 13 | 3.76 | 1289/1522 | 4.12 | 4.27 | 4.30 | 4.34 | 3.76 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 2 | 7 | 10 | 11 | 8 | 3.42 | 1396/1522 | 3.80 | 4.20 | 4.26 | 4.25 | 3.42 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 2 | 6 | 10 | 6 | 14 | 3.63 | 1132/1285 | 4.08 | 4.21 | 4.30 | 4.30 | 3.63 |
| 4. Did other evaluations reflect the expected goals | 0 | 27 | 1 | 0 | 5 | 2 | 3 | 3.55 | 1306/1476 | 3.77 | 4.14 | 4.22 | 4.26 | 3.55 |
| 5. Did assigned readings contribute to what you learned | 0 | 1 | 7 | 6 | 13 | 8 | 3 | 2.84 | 1358/1412 | 3.45 | 4.09 | 4.06 | 4.03 | 2.84 |
| 6. Did written assignments contribute to what you learned | 0 | 32 | 1 | 1 | 2 | 0 | 2 | 3.17 | ****/1381 | 4.43 | 4.09 | 4.08 | 4.13 | * * * * |
| 7. Was the grading system clearly explained | 0 | 0 | 1 | 1 | б | 6 | 24 | 4.34 | 690/1500 | 4.14 | 4.17 | 4.18 | 4.13 | 4.34 |
| 8. How many times was class cancelled | 1 | 2 | 0 | 0 | б | 21 | 8 | 4.06 | 1372/1517 | 4.53 | 4.75 | 4.65 | 4.62 | 4.06 |
| 9. How would you grade the overall teaching effectiveness | 10 | 0 | 1 | 3 | 9 | 10 | 5 | 3.54 | 1265/1497 | 3.77 | 4.08 | 4.11 | 4.13 | 3.54 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 1 | 0 | 0 | 0 | 4 | 8 | 25 | 4.57 | 728/1440 | 4.58 | 4.47 | 4.45 | 4.46 | 4.57 |
| 2. Did the instructor seem interested in the subject | 1 | 0 | 0 | 0 | 5 | 5 | 27 | 4.59 | 1080/1448 | 4.67 | 4.71 | 4.71 | 4.71 | 4.59 |
| 3. Was lecture material presented and explained clearly | 3 | 0 | 0 | 4 | 5 | 12 | 14 | 4.03 | 1045/1436 | 4.14 | 4.31 | 4.29 | 4.30 | 4.03 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 2 | 1 | 7 | 8 | 19 | 4.11 | 991/1432 | 4.35 | 4.30 | 4.29 | 4.29 | 4.11 |
| 5. Did audiovisual techniques enhance your understanding | 1 | б | 1 | 2 | 9 | б | 13 | 3.90 | 695/1221 | 4.11 | 4.09 | 3.93 | 3.94 | 3.90 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 17 | 0 | 7 | 4 | 4 | 2 | 4 | 2.62 | 1255/1280 | 3.57 | 4.08 | 4.10 | 4.14 | 2.62 |
| 2. Were all students actively encouraged to participate | 17 | 0 | 9 | 1 | 6 | 2 | 3 | 2.48 | 1268/1277 | 3.47 | 4.34 | 4.34 | 4.38 | 2.48 |
| 3. Did the instructor encourage fair and open discussion | 17 | 0 | 5 | 5 | 6 | 2 | 3 | 2.67 | 1248/1269 | 3.33 | 4.35 | 4.31 | 4.39 | 2.67 |
| 4. Were special techniques successful | 17 | 16 | 2 | 2 | 1 | 0 | 0 | 1.80 | ****/ 854 | 3.00 | 3.86 | 4.02 | 4.00 | * * * * |
| Laboratory | | | | | | | | | | | | | | |
| 2. Were you provided with adequate background information | 35 | 0 | 3 | 0 | 0 | 0 | 0 | 1.00 | ****/ 228 | **** | 4.04 | 4.35 | 4.29 | * * * * |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 35 | 2 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 79 | * * * * | 4.34 | 4.58 | 4.53 | * * * * |
| 2. Was the instructor available for individual attention | 35 | 2 | 0 | 0 | 0 | 1 | 0 | | ****/ 77 | **** | 4.33 | 4.52 | 4.30 | * * * * |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 36 | 0 | 2 | 0 | 0 | 0 | 0 | 1.00 | ****/ 47 | **** | 2.67 | 4.41 | 4.56 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 36 | 0 | 2 1 | 0 | 1 | 0 | 0 | 2.00 | , | **** | 2.67 | 4.41 | 4.30 | **** |
| 3. Was the instructor available for consultation | 36 | 1 | 0 | 0 | 0 | 0 | 1 | | ****/ 39 | **** | 4.00 | | 4.59 | **** |
| 4. To what degree could you discuss your evaluations | 36 | 1 | 0 | 0 | 1 | 0 | 0 | | ****/ 35 | **** | 3.33 | 4.40 4.31 | 4.00 | **** |
| 1. 10 what degree courd you discuss your evaluations | 50 | Ŧ | 0 | U | Ŧ | U | U | 5.00 | , 55 | | دد.د | 1.01 | 1.20 | |
| Self Paced | | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 36 | 0 | 1 | 1 | 0 | 0 | 0 | 1.50 | ****/ 37 | * * * * | 3.33 | 4.63 | 5.00 | * * * * |
| 2. Did study questions make clear the expected goal | 36 | 1 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 23 | **** | 4.00 | 4.41 | * * * * | * * * * |

| Credits Ea | arned | Cum. GPA | | Expecte | ed Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|---|---------|-----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | A | 9 | Required for Majors | 2 | Graduate | 0 | Major | 24 |
| 28-55 | 5 | 1.00-1.99 | 1 | В | 5 | | | | | | |
| 56-83 | 4 | 2.00-2.99 | 6 | C | 15 | General | 5 | Under-grad | 38 | Non-major | 14 |
| 84-150 | 9 | 3.00-3.49 | 8 | D | 2 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 3 | F | 0 | Electives | | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | nificant | |
| | | | | I | 0 | Other | 24 | - | | | |
| | | | | ? | 1 | | | | | | |

Student Course Evaluation Questionnaire

| Ouestions | NR | NA | Fre 1 | equer 2 | ncies 3 | 5 4 | 5 | Inst Mean | ructor Rank | Course Mean | - | | Level Mean | Sect Mean |
|--|----------|--------|----------|------------|------------|--------|--------|--------------|----------------------|--------------------|--------------|----------------|---------------|--------------------|
| | | | | | | | | | | | | | | |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 4 | 0 | 0 | 0 | 2 | 5 | 10 | 4.47 | 643/1522 | | 4.27 | 4.30 | 4.34 | 4.47 |
| 2. Did the instructor make clear the expected goals | 4 | 0 | 0 | 0 | 4 | 6 | 7 | 4.18 | 955/1522 | 3.80 | 4.20 | 4.26 | 4.25 | 4.18 |
| 3. Did the exam questions reflect the expected goals | 4 | 0 | 0 | 0 | 1 | 6 | 10 | 4.53 | 509/1285 | 4.08 | 4.21 | 4.30 | 4.30 | 4.53 |
| 4. Did other evaluations reflect the expected goals 5. Did assigned readings contribute to what you learned | 4 4 | 1 0 | 1 1 | 0 1 | 4 2 | 4 5 | 7 | 4.00 | 1009/1476 | 3.77 3.45 | 4.14 4.09 | 4.22 4.06 | 4.26 4.03 | 4.00 4.06 |
| 6. Did written assignments contribute to what you learned | 4 4 | 3 | 1 0 | 0 | 2 2 | 5 4 | 8 | 4.06 | 728/1412 413/1381 | 3.45 4.43 | 4.09 | 4.08 | 4.03 | 4.06 |
| 7. Was the grading system clearly explained | 4 | 0 | 0 | 3 | 3 | 3 | 8 | | 1048/1500 | | 4.17 | 4.08 | 4.13 | 3.94 |
| 8. How many times was class cancelled | 4 | 0 | 0 | 0 | 0 | 0 | 17 | 5.00 | 1/1517 | | 4.75 | 4.65 | | 5.00 |
| 9. How would you grade the overall teaching effectiveness | 13 | 0 | 0 | 0 | 3 | 2 | 3 | 4.00 | 898/1497 | | 4.08 | 4.11 | | 4.00 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 4 | 0 | 0 | 0 | 1 | 5 | 11 | 4.59 | 705/1440 | 4.58 | 4.47 | 4.45 | 4.46 | 4.59 |
| 2. Did the instructor seem interested in the subject | 5 | 0 | 0 | 0 | 0 | 4 | 12 | 4.75 | 859/1448 | 4.67 | 4.71 | 4.71 | 4.71 | 4.75 |
| 3. Was lecture material presented and explained clearly | 5 | 0 | 0 | 0 | 3 | 6 | 7 | 4.25 | 876/1436 | 4.14 | 4.31 | 4.29 | 4.30 | 4.25 |
| 4. Did the lectures contribute to what you learned | 4 | 0 | 0 | 0 | 0 | 7 | 10 | 4.59 | 548/1432 | | 4.30 | 4.29 | | 4.59 |
| 5. Did audiovisual techniques enhance your understanding | 4 | 1 | 0 | 1 | 3 | 2 | 10 | 4.31 | 422/1221 | 4.11 | 4.09 | 3.93 | 3.94 | 4.31 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 4 | 0 | 0 | 0 | 0 | 8 | 9 | 4.53 | 376/1280 | 3.57 | 4.08 | 4.10 | 4.14 | 4.53 |
| Were all students actively encouraged to participate | 4 | 0 | 0 | 1 | 2 | 2 | 12 | 4.47 | 623/1277 | 3.47 | 4.34 | 4.34 | 4.38 | 4.47 |
| 3. Did the instructor encourage fair and open discussion | 4 | 0 | 0 | 2 | 3 | 5 | 7 | 4.00 | 875/1269 | | 4.35 | 4.31 | 4.39 | 4.00 |
| 4. Were special techniques successful | 4 | 10 | 1 | 2 | 1 | 2 | 1 | 3.00 | 779/ 854 | 3.00 | 3.86 | 4.02 | 4.00 | 3.00 |
| Laboratory | | | | | | | | | | | | | | |
| 2. Were you provided with adequate background information | 19 | 0 | 1 | 1 | 0 | 0 | 0 | | ****/ 228 | * * * * | 4.04 | 4.35 | 4.29 | * * * * |
| 3. Were necessary materials available for lab activities | 19 | 1 | 1 | 0 | 0 | 0 | 0 | | ****/ 217 | * * * * | 4.40 | 4.51 | 4.45 | * * * * |
| 4. Did the lab instructor provide assistance | 19 | 1 | 1 | 0 | 0 | 0 | 0 | | ****/ 216 | **** | 4.12 | 4.42 | 4.35 | * * * * |
| 5. Were requirements for lab reports clearly specified | 19 | 1 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 205 | * * * * | 3.82 | 4.23 | 4.26 | **** |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 18 | 2 | 0 | 0 | 1 | 0 | 0 | | ****/ 79 | * * * * | 4.34 | | 4.53 | * * * * |
| 2. Was the instructor available for individual attention | 19 | 1 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 77 | **** | 4.33 | 4.52 | 4.30 | * * * * * * * * |
| 3. Did research projects contribute to what you learned | 19 | 1 | 0 | 0 0 | 1 | 0 | 0 | 3.00 | ****/ 65 | * * * * * * * * | 4.29 | 4.49 | 4.33 | **** |
| Did presentations contribute to what you learned Were criteria for grading made clear | 19 19 | 1 1 | 0 0 | 0 | 0 1 | 1 0 | 0 0 | | ****/ 78 ****/ 80 | **** | 4.33 3.97 | $4.45 \\ 4.11$ | 4.34 3.33 | **** |
| | 19 | T | 0 | 0 | Т | U | U | 3.00 | | | 5.91 | 4.11 | 3.33 | |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 19 | 0 | 1 | 0 | 0 | 0 | 1 | 3.00 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.56 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 19 | 0 | 1 | 0 | 0 | 1 | 0 | | ****/ 45 | * * * * | 3.67 | 4.30 | 4.39 | * * * * |
| 3. Was the instructor available for consultation | 19 | 1 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 39 | **** | 4.00 | 4.40 | 4.68 | * * * * |
| 4. To what degree could you discuss your evaluations | 19 | 1 | 0 | 0 0 | 0 | 1 | 0 | | ****/ 35 | **** | 3.33 | 4.31 | 4.26 | * * * * * * * * |
| 5. Did conferences help you carry out field activities | 19 | 1 | 0 | U | 0 | 0 | 1 | 5.00 | ***/ 34 | * * * * | 3.50 | 4.30 | 4.12 | * * * * |
| Self Paced | | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 19 | 0 | 1 | 0 | 0 | 1 | 0 | 2.50 | ****/ 37 | * * * * | 3.33 | 4.63 | 5.00 | * * * * |
| 2. Did study questions make clear the expected goal | 19 | 1 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 23 | * * * * | 4.00 | 4.41 | **** | * * * * |
| 3. Were your contacts with the instructor helpful | 19 | 1 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 33 | **** | **** | 4.69 | 4.75 **** | * * * * |
| 4. Was the feedback/tutoring by proctors helpful | 19 19 | 1 1 | 0 0 | 0 | 0 0 | 1 1 | 0 0 | 4.00 | ****/ 22 ****/ 18 | * * * * * * * * | 3.50 | 4.54 | **** | **** |
| 5. Were there enough proctors for all the students | т9 | T | U | U | U | T | U | 4.00 | | | 3.50 | 4.49 | | |

| Course-Section: | PSYC 360 8020 | University of Maryland | Page 1281 |
|-----------------|------------------------|---|--------------|
| Title | PSYCHOLOGY OF MOTIVATI | Baltimore County | JUN 26, 2007 |
| Instructor: | SHANDLER, MELVI | Spring 2007 | Job IRBR3029 |
| Enrollment: | 21 | | |
| Questionnaires: | 21 | Student Course Evaluation Questionnaire | |

| Credits Ea | arned | Cum. GPA | | Expecte | d Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|---|---------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 1 | 0.00-0.99 | 0 | А | 12 | Required for Majors | 1 | Graduate | 0 | Major | 2 |
| 28-55 | 1 | 1.00-1.99 | 0 | В | 2 | | | | | | |
| 56-83 | 2 | 2.00-2.99 | 1 | C | 1 | General | 3 | Under-grad | 21 | Non-major | 19 |
| 84-150 | 3 | 3.00-3.49 | 4 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 6 | F | 0 | Electives | 0 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 10 | | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | | Fr | eque | ncie | s | | Inst | tructor | Course | Dept | UMBC | Level | Sect |
|----|--|----|----|----|------|------|----|----|------|-----------|---------|------|------|---------|---------|
| | Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| | General | | | | | | | | | | | | | | |
| 1 | Did you gain new insights, skills from this course | 3 | 0 | 3 | 5 | 11 | 28 | 32 | 4 03 | 1108/1522 | 4.03 | 4.27 | 4.30 | 4.34 | 4.03 |
| | Did the instructor make clear the expected goals | 3 | 0 | 1 | 4 | 22 | 24 | 28 | | 1157/1522 | 3.94 | 4.20 | 4.26 | 4.25 | 3.94 |
| | Did the exam questions reflect the expected goals | 3 | 0 | 1 | 9 | 22 | 24 | | | 1092/1285 | 3.75 | 4.21 | 4.30 | 4.30 | 3.75 |
| | Did other evaluations reflect the expected goals | 4 | 10 | 8 | 6 | 21 | 20 | 13 | | 1359/1476 | 3.35 | 4.14 | 4.22 | 4.26 | 3.35 |
| | Did assigned readings contribute to what you learned | 6 | 1 | 2 | 11 | 29 | 16 | 17 | | 1189/1412 | 3.47 | 4.09 | 4.06 | 4.03 | 3.47 |
| | Did written assignments contribute to what you learned | 5 | 2 | 13 | 8 | 16 | 22 | 16 | 3.27 | 1246/1381 | 3.27 | 4.09 | 4.08 | 4.13 | 3.27 |
| 7. | Was the grading system clearly explained | 7 | 0 | 0 | 1 | 9 | 18 | 47 | 4.48 | 512/1500 | 4.48 | 4.17 | 4.18 | 4.13 | 4.48 |
| 8. | How many times was class cancelled | б | 0 | 0 | 0 | 0 | 0 | 76 | 5.00 | 1/1517 | 5.00 | 4.75 | 4.65 | 4.62 | 5.00 |
| 9. | How would you grade the overall teaching effectiveness | 9 | 0 | 2 | 4 | 19 | 27 | 21 | 3.84 | 1089/1497 | 3.84 | 4.08 | 4.11 | 4.13 | 3.84 |
| | Lecture | | | | | | | | | | | | | | |
| 1. | Were the instructor's lectures well prepared | 7 | 0 | 1 | 1 | 10 | 28 | 35 | 4.27 | 1039/1440 | 4.27 | 4.47 | 4.45 | 4.46 | 4.27 |
| | Did the instructor seem interested in the subject | 5 | 0 | 0 | 1 | 0 | 9 | 67 | 4.84 | 656/1448 | 4.84 | 4.71 | 4.71 | 4.71 | 4.84 |
| | Was lecture material presented and explained clearly | 6 | 0 | 2 | 6 | 17 | 27 | 24 | 3.86 | 1177/1436 | 3.86 | 4.31 | 4.29 | 4.30 | 3.86 |
| | Did the lectures contribute to what you learned | 6 | 0 | 1 | 1 | 10 | 23 | 41 | 4.34 | 811/1432 | 4.34 | 4.30 | 4.29 | 4.29 | 4.34 |
| 5. | Did audiovisual techniques enhance your understanding | б | 1 | 1 | 1 | 4 | 20 | 49 | 4.53 | 259/1221 | 4.53 | 4.09 | 3.93 | 3.94 | 4.53 |
| | Discussion | | | | | | | | | | | | | | |
| 1. | Did class discussions contribute to what you learned | 38 | 0 | 6 | 6 | 9 | 11 | 12 | 3.39 | 1088/1280 | 3.39 | 4.08 | 4.10 | 4.14 | 3.39 |
| 2. | Were all students actively encouraged to participate | 38 | 0 | 4 | 6 | 16 | 7 | 11 | 3.34 | 1181/1277 | 3.34 | 4.34 | 4.34 | 4.38 | 3.34 |
| 3. | Did the instructor encourage fair and open discussion | 38 | 0 | 8 | 7 | 9 | 6 | 14 | 3.25 | 1174/1269 | 3.25 | 4.35 | 4.31 | 4.39 | 3.25 |
| 4. | Were special techniques successful | 38 | 34 | 1 | 2 | 2 | 2 | 3 | 3.40 | ****/ 854 | * * * * | 3.86 | 4.02 | 4.00 | * * * * |
| | Seminar | | | | | | | | | | | | | | |
| 1. | Were assigned topics relevant to the announced theme | 81 | 0 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 79 | * * * * | 4.34 | 4.58 | 4.53 | * * * * |
| 4. | Did presentations contribute to what you learned | 81 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 78 | * * * * | 4.33 | 4.45 | 4.34 | * * * * |
| 5. | Were criteria for grading made clear | 81 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 80 | * * * * | 3.97 | 4.11 | 3.33 | * * * * |
| | Field Work | | | | | | | | | | | | | | |
| 1. | Did field experience contribute to what you learned | 81 | 0 | 1 | 0 | 0 | 0 | 0 | 1.00 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.56 | * * * * |
| | Did you clearly understand your evaluation criteria | 81 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 45 | * * * * | 3.67 | 4.30 | 4.39 | * * * * |
| | Self Paced | | | | | | | | | | | | | | |
| 1. | Did self-paced system contribute to what you learned | 81 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 37 | * * * * | 3.33 | 4.63 | 5.00 | * * * * |
| | Did study questions make clear the expected goal | 81 | 0 | 0 | 0 | 0 | 1 | 0 | | ****/ 23 | * * * * | 4.00 | 4.41 | **** | * * * * |
| | Were there enough proctors for all the students | 81 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 18 | * * * * | 3.50 | 4.49 | * * * * | * * * * |

| Credits E | redits Earned Cum. GPA Expected Grades Reasons | | | | Reasons | | Туре | Majors | | | |
|-----------|--|-----------|----|---|---------|---------------------|------|--------------|--------|----------------|----|
| 00-27 | 1 | 0.00-0.99 | 1 | A | 22 | Required for Majors | 4 | Graduate | 1 | Major | 52 |
| 28-55 | 5 | 1.00-1.99 | 0 | В | 32 | | | | | | |
| 56-83 | 19 | 2.00-2.99 | 11 | С | 17 | General | 5 | Under-grad | 81 | Non-major | 30 |
| 84-150 | 19 | 3.00-3.49 | 17 | D | 0 | | | | | | |
| Grad. | 1 | 3.50-4.00 | 19 | F | 0 | Electives | 2 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sid | nificant | |
| | | | | I | 0 | Other | 61 | - | | | |
| | | | | ? | 3 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Frequencies | | | | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----------|----|-------------|---|---|----|----|------|-----------|--------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 32 | 0 | 0 | 0 | 1 | 12 | 18 | 4.55 | 559/1522 | 4.65 | 4.27 | 4.30 | 4.34 | 4.55 |
| 2. Did the instructor make clear the expected goals | 32 | 0 | 0 | 0 | 2 | 14 | 15 | 4.42 | 686/1522 | 4.33 | 4.20 | 4.26 | 4.25 | 4.42 |
| 3. Did the exam questions reflect the expected goals | 32 | 0 | 0 | 0 | 2 | 14 | 15 | 4.42 | 638/1285 | 4.27 | 4.21 | 4.30 | 4.30 | 4.42 |
| 4. Did other evaluations reflect the expected goals | 33 | 14 | 0 | 0 | 4 | 5 | 7 | 4.19 | 871/1476 | 4.09 | 4.14 | 4.22 | 4.26 | 4.19 |
| 5. Did assigned readings contribute to what you learned | 32 | 1 | 0 | 1 | 3 | 11 | 15 | 4.33 | 493/1412 | 4.20 | 4.09 | 4.06 | 4.03 | 4.33 |
| 6. Did written assignments contribute to what you learned | 32 | 18 | 0 | 0 | 0 | 6 | 7 | 4.54 | ****/1381 | 4.29 | 4.09 | 4.08 | 4.13 | * * * * |
| 7. Was the grading system clearly explained | 33 | 0 | 4 | 3 | 2 | 8 | 13 | 3.77 | 1175/1500 | 3.70 | 4.17 | 4.18 | 4.13 | 3.77 |
| 8. How many times was class cancelled | 32 | 0 | 0 | 0 | 0 | 9 | 22 | 4.71 | 891/1517 | 4.79 | 4.75 | 4.65 | 4.62 | 4.71 |
| 9. How would you grade the overall teaching effectiveness | 32 | 0 | 0 | 0 | 0 | 8 | 23 | 4.74 | 198/1497 | 4.56 | 4.08 | 4.11 | 4.13 | 4.74 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 33 | 0 | 0 | 1 | 1 | 9 | 19 | 4.53 | 763/1440 | 4.70 | 4.47 | 4.45 | 4.46 | 4.53 |
| 2. Did the instructor seem interested in the subject | 33 | 0 | 0 | 0 | 0 | 5 | 25 | 4.83 | 683/1448 | 4.92 | 4.71 | 4.71 | 4.71 | 4.83 |
| 3. Was lecture material presented and explained clearly | 33 | 0 | 0 | 1 | 1 | 10 | 18 | 4.50 | 601/1436 | 4.68 | 4.31 | 4.29 | 4.30 | 4.50 |
| 4. Did the lectures contribute to what you learned | 33 | 0 | 0 | 0 | 1 | 8 | 21 | 4.67 | 454/1432 | 4.57 | 4.30 | 4.29 | 4.29 | 4.67 |
| 5. Did audiovisual techniques enhance your understanding | 33 | 3 | 0 | 2 | 9 | 7 | 9 | 3.85 | 727/1221 | 3.96 | 4.09 | 3.93 | 3.94 | 3.85 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 43 | 0 | 0 | 1 | 2 | 9 | 8 | 4.20 | 624/1280 | 4.49 | 4.08 | 4.10 | 4.14 | 4.20 |
| 2. Were all students actively encouraged to participate | | 0 | 0 | 1 | 3 | 5 | 10 | 4.26 | 796/1277 | 4.56 | 4.34 | 4.34 | 4.38 | 4.26 |
| 3. Did the instructor encourage fair and open discussion | 44 44 | 0 | 0 | 0 | 1 | 7 | 11 | 4.53 | 570/1269 | 4.76 | 4.35 | 4.31 | 4.39 | 4.53 |
| 4. Were special techniques successful | 45 | 11 | 1 | 1 | 1 | 2 | 2 | 3.43 | ****/ 854 | | 3.86 | 4.02 | 4.00 | * * * * |

| Credits E | dits Earned Cum. GPA Expected Grades Reasons | | | | Reasons | | Туре | | Majors | | |
|-----------|--|-----------|----|---|---------|---------------------|------|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | A | 15 | Required for Majors | 1 | Graduate | 0 | Major | 15 |
| 28-55 | 2 | 1.00-1.99 | 0 | В | 7 | | | | | | |
| 56-83 | 3 | 2.00-2.99 | 4 | C | 1 | General | 3 | Under-grad | 63 | Non-major | 48 |
| 84-150 | 12 | 3.00-3.49 | 10 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 5 | F | 0 | Electives | 0 | #### - Means | there | are not enough | h |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 20 | - | | | |
| | | | | ? | 1 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncie | s | | Inst | cructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|------|----|----|------|-----------|---------|---------|------|---------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 0 | 0 | 0 | 0 | 1 | 2 | 13 | 4.75 | 320/1522 | 4.65 | 4.27 | 4.30 | 4.34 | 4.75 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 3 | б | 7 | 4.25 | 874/1522 | | 4.20 | 4.26 | 4.25 | 4.25 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 1 | 3 | 5 | 7 | 4.13 | 865/1285 | 4.27 | 4.21 | 4.30 | 4.30 | 4.13 |
| 4. Did other evaluations reflect the expected goals | 0 | 8 | 0 | 0 | 2 | 4 | 2 | | 1009/1476 | | 4.14 | 4.22 | 4.26 | 4.00 |
| 5. Did assigned readings contribute to what you learned | 0 | 1 | 0 | 0 | 4 | 6 | 5 | 4.07 | 722/1412 | | 4.09 | 4.06 | 4.03 | 4.07 |
| 6. Did written assignments contribute to what you learned | 0 | 9 | 0 | 0 | 2 | 1 | 4 | 4.29 | 575/1381 | | 4.09 | 4.08 | 4.13 | 4.29 |
| 7. Was the grading system clearly explained | 0 | 0 | 2 | 1 | 4 | 3 | 6 | | 1253/1500 | | 4.17 | 4.18 | 4.13 | 3.63 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 2 | 14 | 4.88 | 555/1517 | | 4.75 | 4.65 | 4.62 | 4.88 |
| 9. How would you grade the overall teaching effectiveness | 0 | 0 | 0 | 0 | 0 | 10 | б | 4.38 | 534/1497 | | 4.08 | | 4.13 | 4.38 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 1 | 0 | 0 | 0 | 0 | 2 | 13 | 4.87 | 256/1440 | 4.70 | 4.47 | 4.45 | 4.46 | 4.87 |
| 2. Did the instructor seem interested in the subject | 1 | 0 | 0 | 0 | 0 | 0 | 15 | 5.00 | 1/1448 | | 4.71 | 4.71 | 4.71 | 5.00 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 0 | 0 | 0 | 2 | 13 | 4.87 | 160/1436 | 4.68 | 4.31 | 4.29 | 4.30 | 4.87 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 1 | 0 | 0 | 4 | 10 | 4.47 | 682/1432 | 4.57 | 4.30 | 4.29 | 4.29 | 4.47 |
| 5. Did audiovisual techniques enhance your understanding | 1 | 1 | 1 | 1 | 1 | 4 | 7 | 4.07 | 582/1221 | 3.96 | 4.09 | 3.93 | 3.94 | 4.07 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 2 | 0 | 0 | 0 | 0 | 3 | 11 | 4.79 | 199/1280 | 4.49 | 4.08 | 4.10 | 4.14 | 4.79 |
| 2. Were all students actively encouraged to participate | 2 | 0 | 0 | 0 | 0 | 2 | 12 | 4.86 | 272/1277 | 4.56 | 4.34 | 4.34 | 4.38 | 4.86 |
| 3. Did the instructor encourage fair and open discussion | 2 | 0 | 0 | 0 | 0 | 0 | 14 | 5.00 | 1/1269 | 4.76 | 4.35 | 4.31 | 4.39 | 5.00 |
| 4. Were special techniques successful | 2 | 7 | 1 | 0 | 2 | 1 | 3 | 3.71 | 604/ 854 | 3.71 | 3.86 | 4.02 | 4.00 | 3.71 |
| Laboratory | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 11 | 4 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 215 | * * * * | 3.69 | 4.36 | 4.21 | * * * * |
| 2. Were you provided with adequate background information | 12 | 0 | 0 | 0 | 0 | 2 | 2 | 4.50 | 83/ 228 | 4.50 | 4.04 | 4.35 | 4.29 | 4.50 |
| 3. Were necessary materials available for lab activities | 12 | 2 | 0 | 0 | 0 | 1 | 1 | 4.50 | ****/ 217 | * * * * | 4.40 | 4.51 | 4.45 | * * * * |
| 4. Did the lab instructor provide assistance | 12 | 2 | 0 | 0 | 1 | 0 | 1 | 4.00 | ****/ 216 | * * * * | 4.12 | 4.42 | 4.35 | * * * * |
| 5. Were requirements for lab reports clearly specified | 13 | 2 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 205 | * * * * | 3.82 | 4.23 | 4.26 | * * * * |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 12 | 1 | 0 | 0 | 0 | 0 | 3 | 5.00 | ****/ 79 | * * * * | 4.34 | 4.58 | 4.53 | * * * * |
| 2. Was the instructor available for individual attention | 12 | 2 | 0 | 0 | 0 | 0 | 2 | 5.00 | ****/ 77 | * * * * | 4.33 | 4.52 | 4.30 | * * * * |
| 3. Did research projects contribute to what you learned | 12 | 3 | 0 | 0 | 0 | 0 | 1 | | ****/ 65 | | 4.29 | 4.49 | 4.33 | * * * * |
| 4. Did presentations contribute to what you learned | 12 | 2 | 0 | 0 | 0 | 0 | 2 | | ****/ 78 | | 4.33 | 4.45 | 4.34 | * * * * |
| 5. Were criteria for grading made clear | 12 | 3 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 80 | * * * * | 3.97 | 4.11 | 3.33 | * * * * |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 13 | 0 | 0 | 0 | 0 | 0 | 3 | | ****/ 47 | * * * * | 2.67 | 4.41 | 4.56 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 13 | 0 | 0 | 0 | 0 | 0 | 3 | 5.00 | ****/ 45 | * * * * | 3.67 | 4.30 | 4.39 | * * * * |
| 3. Was the instructor available for consultation | 13 | 1 | 0 | 0 | 0 | 0 | 2 | 5.00 | ****/ 39 | * * * * | 4.00 | 4.40 | 4.68 | * * * * |
| 4. To what degree could you discuss your evaluations | 13 | 1 | 0 | 0 | 0 | 0 | 2 | | ****/ 35 | | 3.33 | 4.31 | 4.26 | * * * * |
| 5. Did conferences help you carry out field activities | 13 | 2 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 34 | * * * * | 3.50 | 4.30 | 4.12 | * * * * |
| Self Paced | | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 13 | 0 | 0 | 0 | 0 | 0 | 3 | | ****/ 37 | * * * * | 3.33 | 4.63 | 5.00 | * * * * |
| 2. Did study questions make clear the expected goal | 13 | 1 | 0 | 0 | 0 | 0 | 2 | 5.00 | ****/ 23 | | 4.00 | 4.41 | * * * * | * * * * |
| 3. Were your contacts with the instructor helpful | 13 | 2 | 0 | 0 | 0 | 0 | 1 | | ****/ 33 | * * * * | * * * * | 4.69 | 4.75 | * * * * |
| 4. Was the feedback/tutoring by proctors helpful | 13 | 2 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 22 | | 3.50 | 4.54 | * * * * | * * * * |
| 5. Were there enough proctors for all the students | 13 | 2 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 18 | * * * * | 3.50 | 4.49 | * * * * | * * * * |

| Course-Section: | PSYC 380 8020 |
|-----------------|-----------------|
| Title | PERSONALITY |
| Instructor: | ANDERSON, ROBER |
| Enrollment: | 21 |
| Questionnaires: | 16 |

Student Course Evaluation Questionnaire

| Credits Ea | Carned Cum. GPA Expected Grades Reasons | | | | | Туре | | Majors | | | |
|------------|---|-----------|---|---|---|---------------------|---------------|--------------|------------------------|-----------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | A | 2 | Required for Majors | 4 | Graduate | 0 | Major | 5 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 5 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | С | 1 | General | 6 | Under-grad | 16 | Non-major | 11 |
| 84-150 | 1 | 3.00-3.49 | 2 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 2 | F | 0 | Electives | 0 #### - Mean | | ins there are not enou | | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 1 | | | | |
| | | | | ? | 2 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncies | 3 | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----------|----|-----|-------|-------|---|----------|--------------|------------------------|---------|--------------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 0 | 0 | 0 | 0 | 0 | 1 | 26 | 4.96 | 71/1522 | 4.88 | 4.27 | 4.30 | 4.34 | 4.96 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 0 | 2 | 25 | 4.93 | 102/1522 | 4.84 | 4.20 | 4.26 | 4.25 | 4.93 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 0 | 5 | 22 | 4.81 | 220/1285 | 4.81 | 4.21 | 4.30 | 4.30 | 4.81 |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 0 | 0 | б | 21 | 4.78 | 207/1476 | 4.71 | 4.14 | 4.22 | 4.26 | 4.78 |
| 5. Did assigned readings contribute to what you learned | 1 | 0 | 1 | 0 | 4 | 3 | 18 | 4.42 | 411/1412 | 4.41 | 4.09 | 4.06 | 4.03 | 4.42 |
| 6. Did written assignments contribute to what you learned | 1 | 0 | 0 | 1 | 2 | 5 | 18 | 4.54 | 305/1381 | 4.61 | 4.09 | 4.08 | 4.13 | 4.54 |
| 7. Was the grading system clearly explained | 1 | 0 | 0 | 0 | 0 | 4 | 22 | 4.85 | 139/1500 | 4.76 | 4.17 | 4.18 | 4.13 | 4.85 |
| 8. How many times was class cancelled | 2 | 0 | 0 | 0 | 0 | 9 | 16 | 4.64 | 952/1517 | 4.76 | 4.75 | 4.65 | 4.62 | 4.64 |
| 9. How would you grade the overall teaching effectiveness | 3 | 1 | 0 | 0 | 0 | 5 | 18 | 4.78 | 164/1497 | 4.77 | 4.08 | 4.11 | 4.13 | 4.78 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 0 | 0 | 1 | 26 | 4.96 | 77/1440 | 4.88 | 4.47 | 4.45 | 4.46 | 4.96 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 0 | 1 | 20 27 | 4.90 5.00 | 1/1440 | 4.00 | 4.47 | 4.45 | 4.40 | 4.90 |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 0 | 0 | 2 | 25 | 4.93 | 98/1436 | 4.90 | 4.31 | 4.29 | 4.30 | 4.93 |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 0 | 0 | 0 | 2 | 23 | 4.89 | 187/1432 | 4.84 | 4.31 | 4.29 | 4.29 | 4.89 |
| 5. Did audiovisual techniques enhance your understanding | 0 | 1 | 0 | 0 | 1 | 2 | 18 | 4.65 | 181/1221 | 4.78 | 4.09 | 3.93 | 3.94 | 4.65 |
| 5. Did addiovisual techniques enhance your understanding | 0 | T | 0 | 0 | T | / | 10 | 4.05 | 101/1221 | 4./0 | 4.09 | 3.95 | 5.94 | 4.05 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 11 | 0 | 0 | 0 | 2 | б | 8 | 4.38 | 499/1280 | 4.61 | 4.08 | 4.10 | 4.14 | 4.38 |
| 2. Were all students actively encouraged to participate | 11 | 0 | 0 | 0 | 1 | 2 | 13 | 4.75 | 375/1277 | 4.75 | 4.34 | 4.34 | 4.38 | 4.75 |
| 3. Did the instructor encourage fair and open discussion | 11 | 0 | 0 | 0 | 1 | 1 | 14 | 4.81 | 321/1269 | 4.76 | 4.35 | 4.31 | 4.39 | 4.81 |
| 4. Were special techniques successful | 11 | 10 | 1 | 0 | 1 | 1 | 3 | 3.83 | ****/ 854 | 4.58 | 3.86 | 4.02 | 4.00 | * * * * |
| Laboratory | | | | | | | | | | | | | | |
| Laboratory | 20 | 0 | 0 | 0 | 0 | 0 | 1 | F 00 | ++++/ 010 | * * * * | 2 60 | 1 20 | 4 01 | * * * * |
| 1. Did the lab increase understanding of the material | 26 26 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 215 ****/ 228 | **** | 3.69 4.04 | 4.36 | 4.21 | **** |
| 2. Were you provided with adequate background information | 26 | 0 | U | U | U | 0 | T | 5.00 | ~~~/ 228 | ~ ~ ^ ^ | 4.04 | 4.35 | 4.29 | ~ ~ ^ ^ |

| Credits E | arned | Cum. GPA | | Expecte | d Grades | Reasons | | Туре | | Majors | |
|-----------|-------|-----------|---|---------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | A | 10 | Required for Majors | 0 | Graduate | 0 | Major | 23 |
| 28-55 | 1 | 1.00-1.99 | 0 | В | 15 | | | | | | |
| 56-83 | 7 | 2.00-2.99 | 5 | С | 1 | General | 8 | Under-grad | 27 | Non-major | 4 |
| 84-150 | 12 | 3.00-3.49 | 8 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 6 | F | 0 | Electives | 2 | #### - Means | there | are not enough | 1 |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 16 | | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| Questions | | NA | Fre 1 | equer 2 | ncies 3 | 3 | 5 | Inst Mean | ructor Rank | Course | Dept Mean | UMBC Mean | Level Mean | Sect Mean |
|---|----------|--------|----------|------------|------------|--------|--------|--------------|----------------------|---------|--------------|--------------|---------------|--------------|
| Questions | | | | | | | | | | | | | | |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 1 | 0 | 0 | 0 | 1 | 3 | 21 | 4.80 | 246/1522 | 4.88 | 4.27 | 4.30 | 4.34 | 4.80 |
| 2. Did the instructor make clear the expected goals | 1 | 0 | 0 | 0 | 1 | 4 | 20 | 4.76 | 244/1522 | 4.84 | 4.20 | 4.26 | 4.25 | 4.76 |
| 3. Did the exam questions reflect the expected goals | 1 | 19 | 0 | 0 | 0 | 0 | 6 | 5.00 | ****/1285 | 4.81 | 4.21 | 4.30 | 4.30 | * * * * |
| 4. Did other evaluations reflect the expected goals | 2 | 2 | 0 | 0 | 1 | 6 | 15 | 4.64 | 347/1476 | 4.71 | 4.14 | 4.22 | 4.26 | 4.64 |
| 5. Did assigned readings contribute to what you learned | 1 | 0 | 0 | 2 | 1 | 7 | 15 | 4.40 | 430/1412 | 4.41 | 4.09 | 4.06 | 4.03 | 4.40 |
| 6. Did written assignments contribute to what you learned | 1 | 0 | 0 | 0 | 1 | 6 | 18 | 4.68 | 200/1381 | 4.61 | 4.09 | 4.08 | 4.13 | 4.68 |
| 7. Was the grading system clearly explained | 1 | 0 | 0 | 1 | 1 | 3 | 20 | 4.68 | 300/1500 | 4.76 | 4.17 | 4.18 | 4.13 | 4.68 |
| 8. How many times was class cancelled | 1 | 0 | 0 | 0 | 0 | 3 | 22 | 4.88 | 532/1517 | 4.76 | 4.75 | 4.65 | 4.62 | 4.88 |
| 9. How would you grade the overall teaching effectiveness | 6 | 0 | 0 | 0 | 1 | 3 | 16 | 4.75 | 189/1497 | 4.77 | 4.08 | 4.11 | 4.13 | 4.75 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 1 | 0 | 0 | 0 | 1 | 3 | 21 | 4.80 | 353/1440 | 4.88 | 4.47 | 4.45 | 4.46 | 4.80 |
| 2. Did the instructor seem interested in the subject | 2 | 0 | 0 | 0 | 0 | 1 | 23 | 4.96 | 247/1448 | 4.98 | 4.71 | 4.71 | 4.71 | 4.96 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 0 | 0 | 1 | 3 | 21 | 4.80 | 217/1436 | 4.86 | 4.31 | 4.29 | 4.30 | 4.80 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 5 | 20 | 4.80 | 294/1432 | 4.84 | 4.30 | 4.29 | 4.29 | 4.80 |
| 5. Did audiovisual techniques enhance your understanding | 2 | 1 | 0 | 0 | 0 | 2 | 21 | 4.91 | 69/1221 | 4.78 | 4.09 | 3.93 | 3.94 | 4.91 |
| | | | | | | | | | | | | | | |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 4 | 21 | 4.84 | 165/1280 | 4.61 | 4.08 | 4.10 | 4.14 | 4.84 |
| 2. Were all students actively encouraged to participate | 2 | 0 | 0 | 0 | 1 | 4 | 19 | 4.75 | 375/1277 | 4.75 | 4.34 | 4.34 | 4.38 | 4.75 |
| 3. Did the instructor encourage fair and open discussion | 2 | 0 | 0 | 0 | 1 | 5 | 18 | 4.71 | 430/1269 | 4.76 | 4.35 | 4.31 | 4.39 | 4.71 |
| 4. Were special techniques successful | 2 | 5 | 0 | 1 | 1 | 3 | 14 | 4.58 | 174/ 854 | 4.58 | 3.86 | 4.02 | 4.00 | 4.58 |
| Laboratory | | | | | | | | | | | | | | |
| 2. Were you provided with adequate background information | 24 | 0 | 0 | 0 | 0 | 0 | 2 | 5.00 | ****/ 228 | * * * * | 4.04 | 4.35 | 4.29 | * * * * |
| | | | | | | | | | | | | | | |
| Seminar | 0.2 | 1 | ~ | ~ | ~ | ~ | ~ | F 00 | ****/ 79 | * * * * | 1 2 1 | 4 50 | 4 5 2 | * * * * |
| 1. Were assigned topics relevant to the announced theme | 23 | 1 0 | 0 | 0 0 | 0 | 0 0 | 2 | 5.00 | ****/ 79 ****/ 77 | **** | 4.34 | 4.58 | 4.53 | **** |
| 2. Was the instructor available for individual attention 3. Did research projects contribute to what you learned | 23 23 | 1 | 0 0 | 0 | 0 0 | 0 | 3 2 | 5.00 | ****/ 65 | **** | 4.33 4.29 | 4.52 4.49 | 4.30 4.33 | **** |
| 4. Did presentations contribute to what you learned | 23 23 | 0 | 0 | 0 | 0 | 1 | 2 | | ****/ 78 | **** | 4.29 | 4.49 | 4.33 | * * * * |
| 5. Were criteria for grading made clear | 23 | 0 | 0 | 0 | 0 | 1 | 2 | | ****/ 80 | * * * * | 3.97 | 4.11 | 3.33 | * * * * |
| 5. Were criteria for grading made creat | 25 | 0 | 0 | 0 | 0 | Ŧ | 2 | 4.07 | / 00 | | 5.91 | 7.11 | 5.55 | |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 24 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.56 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 24 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | ****/ 45 | * * * * | 3.67 | 4.30 | 4.39 | * * * * |
| 3. Was the instructor available for consultation | 24 | 1 | 0 | 0 | 0 | 0 | 1 | 0.00 | ****/ 39 | * * * * | 4.00 | 4.40 | 4.68 | * * * * |
| 4. To what degree could you discuss your evaluations | 24 | 1 | 0 | 0 | 0 | 0 | 1 | | ****/ 35 | * * * * | 3.33 | 4.31 | 4.26 | * * * * |
| 5. Did conferences help you carry out field activities | 24 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | ****/ 34 | * * * * | 3.50 | 4.30 | 4.12 | * * * * |
| Self Paced | | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 23 | 0 | 0 | 0 | 0 | 0 | 3 | 5.00 | ****/ 37 | * * * * | 3.33 | 4.63 | 5.00 | * * * * |
| 2. Did study questions make clear the expected goal | 23 | 0 | 0 | 0 | 0 | 0 | 3 | 5.00 | ****/ 23 | * * * * | 4.00 | 4.41 | * * * * | * * * * |
| 3. Were your contacts with the instructor helpful | 23 | 0 | 0 | 0 | 0 | 1 | 2 | 4.67 | ****/ 33 | * * * * | * * * * | 4.69 | 4.75 | * * * * |
| 4. Was the feedback/tutoring by proctors helpful | 24 | 0 | 0 | 0 | 0 | 0 | 2 | 5.00 | ****/ 22 | * * * * | 3.50 | 4.54 | * * * * | * * * * |
| 5. Were there enough proctors for all the students | 24 | 1 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 18 | * * * * | 3.50 | 4.49 | * * * * | * * * * |

| Course-Section: | PSYC 382 8020 | University of Maryland | Page 1286 |
|-----------------|------------------------|---|--------------|
| Title | CHILD/ADOL PSYCHOPATHL | Baltimore County | JUN 26, 2007 |
| Instructor: | GOLDSTEIN, ROBY | Spring 2007 | Job IRBR3029 |
| Enrollment: | 26 | | |
| Questionnaires: | 26 | Student Course Evaluation Questionnaire | |

| Credits Ea | arned | Cum. GPA | | Expecte | ed Grades | Reasons | | Туре | Majors | | |
|------------|-------|-----------|---|---------|-----------|---------------------|---|--------------|--------|---------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | A | 16 | Required for Majors | 2 | Graduate | 0 | Major | 13 |
| 28-55 | 1 | 1.00-1.99 | 0 | В | 7 | | | | | | |
| 56-83 | 1 | 2.00-2.99 | 2 | C | 0 | General | 9 | Under-grad | 26 | Non-major | 13 |
| 84-150 | 2 | 3.00-3.49 | 1 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 6 | F | 0 | Electives | 2 | #### - Means | there | are not enoug | h |
| | | | | P | 0 | | | responses to | be sig | nificant | |
| | | | | I | 0 | Other | 9 | - | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncies | 3 | | Inst | ructor | Course | Dept. | UMBC | Level | Sect |
|---|----------|----|-----|-------|-------|----|----|------|-----------|---------|--------------|------|---------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | - | | Mean | |
| ~ | | | | | | | | | | | | | | |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 1 | 0 | 0 | 0 | 0 | 5 | 27 | 4.84 | 218/1522 | | | 4.30 | 4.34 | 4.84 |
| 2. Did the instructor make clear the expected goals | 1 | 0 | 0 | 0 | 0 | 5 | 27 | 4.84 | 171/1522 | 4.84 | 4.20 | 4.26 | 4.25 | 4.84 |
| 3. Did the exam questions reflect the expected goals | 1 | 20 | 0 | 0 | 0 | 1 | 11 | 4.92 | 135/1285 | 4.92 | 4.21 | 4.30 | 4.30 | 4.92 |
| 4. Did other evaluations reflect the expected goals | 1 | 1 | 0 | 0 | 0 | 4 | 27 | 4.87 | 140/1476 | | 4.14 | 4.22 | 4.26 | 4.87 |
| 5. Did assigned readings contribute to what you learned | 2 | 15 | 0 | 0 | 1 | 1 | 14 | 4.81 | 133/1412 | 4.81 | 4.09 | 4.06 | 4.03 | 4.81 |
| 6. Did written assignments contribute to what you learned | 2 | 0 | 1 | 0 | 0 | 3 | 27 | 4.77 | 136/1381 | 4.77 | 4.09 | 4.08 | 4.13 | 4.77 |
| 7. Was the grading system clearly explained | 2 | 0 | 0 | 0 | 0 | 3 | 28 | 4.90 | 109/1500 | 4.90 | 4.17 | 4.18 | 4.13 | 4.90 |
| 8. How many times was class cancelled | 1 | 0 | 0 | 0 | 0 | 12 | 20 | 4.63 | 973/1517 | 4.63 | 4.75 | 4.65 | 4.62 | 4.63 |
| 9. How would you grade the overall teaching effectiveness | 11 | 2 | 0 | 0 | 0 | 4 | 16 | 4.80 | 147/1497 | 4.80 | 4.08 | 4.11 | 4.13 | 4.80 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 1 | 0 | 0 | 0 | 1 | 8 | 23 | 4.69 | 578/1440 | 4.69 | 4.47 | 4.45 | 4.46 | 4.69 |
| 2. Did the instructor seem interested in the subject | 1 | 0 | 0 | 0 | 0 | 3 | 29 | 4.91 | 494/1448 | 4.91 | 4.71 | 4.71 | 4.71 | 4.91 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 0 | 0 | 0 | 5 | 27 | 4.84 | 179/1436 | | 4.31 | 4.29 | 4.30 | 4.84 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 4 | 28 | 4.88 | 200/1432 | 4.88 | 4.30 | 4.29 | 4.29 | 4.88 |
| 5. Did audiovisual techniques enhance your understanding | 2 | 3 | 0 | 1 | 1 | 5 | 21 | 4.64 | 187/1221 | 4.64 | | 3.93 | 3.94 | |
| 5. Did addiovisual techniques enhance your understanding | 2 | J | 0 | Ŧ | T | 5 | 21 | 1.01 | 107/1221 | 1.01 | 1.05 | 5.95 | 5.94 | 1.01 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 1 | 0 | 0 | 0 | 1 | 3 | 28 | 4.84 | 165/1280 | 4.84 | 4.08 | 4.10 | 4.14 | 4.84 |
| 2. Were all students actively encouraged to participate | 1 | 0 | 0 | 0 | 2 | 2 | 28 | 4.81 | 308/1277 | 4.81 | 4.34 | 4.34 | 4.38 | 4.81 |
| 3. Did the instructor encourage fair and open discussion | 1 | 0 | 0 | 0 | 0 | 3 | 29 | 4.91 | 223/1269 | 4.91 | 4.35 | 4.31 | 4.39 | 4.91 |
| 4. Were special techniques successful | 1 | 7 | 0 | 0 | 0 | 4 | 21 | 4.84 | 82/ 854 | 4.84 | 3.86 | 4.02 | 4.00 | 4.84 |
| Laboratory | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 31 | 1 | 0 | 0 | 0 | 0 | 1 | F 00 | ****/ 215 | * * * * | 3.69 | 4.36 | 4.21 | * * * * |
| 2. Were you provided with adequate background information | 31 | 0 | 0 | 0 | 0 | 1 | 1 | | ****/ 228 | **** | 4.04 | 4.30 | 4.21 | **** |
| 3. Were necessary materials available for lab activities | 31 | 0 | 0 | 0 | 0 | 1 | 1 | | ****/ 217 | **** | 4.04 | 4.55 | 4.49 | **** |
| 4. Did the lab instructor provide assistance | 31 | 0 | 0 | 0 | 0 | 1 | 1 | | ****/ 216 | **** | 4.12 | 4.42 | 4.35 | * * * * |
| 5. Were requirements for lab reports clearly specified | 31 | 1 | 0 | 0 | 0 | 1 | 0 | | ****/ 205 | **** | 4.12 3.82 | 4.42 | 4.35 | **** |
| 5. Were requirements for tab reports clearly specified | 21 | T | 0 | 0 | 0 | Т | 0 | 4.00 | 205 | | 3.04 | 4.23 | 4.20 | |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 31 | 1 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 79 | * * * * | 4.34 | 4.58 | 4.53 | * * * * |
| 2. Was the instructor available for individual attention | 31 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | ****/ 77 | * * * * | 4.33 | 4.52 | 4.30 | * * * * |
| 3. Did research projects contribute to what you learned | 31 | 0 | 0 | 0 | 0 | 0 | 2 | 5.00 | ****/ 65 | * * * * | 4.29 | 4.49 | 4.33 | * * * * |
| 4. Did presentations contribute to what you learned | 31 | 0 | 0 | 0 | 0 | 0 | 2 | 5.00 | ****/ 78 | * * * * | 4.33 | 4.45 | 4.34 | * * * * |
| 5. Were criteria for grading made clear | 32 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 80 | * * * * | 3.97 | 4.11 | 3.33 | * * * * |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 32 | 0 | 1 | 0 | 0 | 0 | 0 | 1.00 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.56 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 32 | 0 | 1 | 0 | 0 | 0 | 0 | | ****/ 45 | * * * * | 3.67 | 4.30 | 4.39 | * * * * |
| 4. To what degree could you discuss your evaluations | 32 32 | 0 | 0 | 0 | 0 | 1 | 0 | | ****/ 35 | **** | 3.33 | 4.30 | 4.39 | **** |
| 5. Did conferences help you carry out field activities | 32 | 0 | 0 | 0 | 0 | 1 | 0 | | ****/ 34 | * * * * | 3.50 | 4.31 | 4.12 | * * * * |
| 5. Did conferences melp you carry out field activities | 34 | U | U | U | U | T | U | 4.00 | | | 3.50 | 4.30 | 4.12 | |
| Self Paced | | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 32 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 37 | * * * * | 3.33 | 4.63 | 5.00 | * * * * |
| 2. Did study questions make clear the expected goal | 32 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 23 | * * * * | 4.00 | 4.41 | * * * * | * * * * |
| 3. Were your contacts with the instructor helpful | 32 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 33 | * * * * | * * * * | 4.69 | 4.75 | * * * * |

| Course-Section: | PSYC 387 | 8020 | University of Maryland | Page 1287 |
|-----------------|-------------|------------|---|--------------|
| Title | COMMUNITY : | PSYCHOLOGY | Baltimore County | JUN 26, 2007 |
| Instructor: | GOLDSTEIN, | ROBY | Spring 2007 | Job IRBR3029 |
| Enrollment: | 36 | | | |
| Questionnaires: | 33 | | Student Course Evaluation Questionnaire | |

| Credits Ea | arned | Cum. GPA | 7 | Expecte | d Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|----|---------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | А | 27 | Required for Majors | 2 | Graduate | 0 | Major | 24 |
| 28-55 | 1 | 1.00-1.99 | 0 | В | 2 | | | | | | |
| 56-83 | 3 | 2.00-2.99 | 0 | C | 0 | General | 19 | Under-grad | 33 | Non-major | 9 |
| 84-150 | 9 | 3.00-3.49 | 5 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 11 | F | 0 | Electives | 0 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 7 | | | | |
| | | | | ? | 1 | | | | | | |

Student Course Evaluation Questionnaire

| Questions | | | Fre | equer | ncies | 5 | | Inst | ructor | Course | - | UMBC | Level | Sect |
|---|----------|----|-----|-------|-------|---|----|------|----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 4 | 0 | 0 | 0 | 0 | 2 | 27 | 4.93 | 123/1522 | 4.93 | 4.27 | 4.30 | 4.34 | 4.93 |
| 2. Did the instructor make clear the expected goals | 4 | 0 | 0 | 0 | 0 | 5 | 24 | 4.83 | 186/1522 | 4.83 | 4.20 | 4.26 | 4.25 | 4.83 |
| 3. Did the exam questions reflect the expected goals | 4 | 0 | 0 | 0 | 2 | 5 | 22 | 4.69 | 347/1285 | 4.69 | 4.21 | 4.30 | 4.30 | 4.69 |
| 4. Did other evaluations reflect the expected goals | 4 | 0 | 0 | 0 | 1 | 5 | 23 | 4.76 | 226/1476 | 4.76 | 4.14 | 4.22 | 4.26 | 4.76 |
| 5. Did assigned readings contribute to what you learned | 4 | 0 | 1 | 1 | б | 4 | 17 | 4.21 | 613/1412 | 4.21 | 4.09 | 4.06 | 4.03 | 4.21 |
| 6. Did written assignments contribute to what you learned | 4 | 0 | 0 | 0 | 3 | 5 | 21 | 4.62 | 233/1381 | 4.62 | 4.09 | 4.08 | 4.13 | 4.62 |
| 7. Was the grading system clearly explained | 4 | 0 | 0 | 0 | 0 | 3 | 26 | 4.90 | 114/1500 | 4.90 | 4.17 | 4.18 | 4.13 | 4.90 |
| 8. How many times was class cancelled | 5 | 0 | 0 | 0 | 0 | 1 | 27 | 4.96 | 195/1517 | 4.96 | 4.75 | 4.65 | 4.62 | 4.96 |
| 9. How would you grade the overall teaching effectiveness | б | 0 | 1 | 0 | 0 | 2 | 24 | 4.78 | 172/1497 | 4.78 | 4.08 | 4.11 | 4.13 | 4.78 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 4 | 0 | 0 | 0 | 0 | 1 | 28 | 4.97 | 77/1440 | 4.97 | 4.47 | 4.45 | 4.46 | 4.97 |
| 2. Did the instructor seem interested in the subject | 4 | 0 | 0 | 0 | 0 | 0 | 29 | 5.00 | 1/1448 | 5.00 | 4.71 | 4.71 | 4.71 | 5.00 |
| 3. Was lecture material presented and explained clearly | 5 | 0 | 0 | 0 | 0 | 1 | 27 | 4.96 | 49/1436 | 4.96 | 4.31 | 4.29 | 4.30 | 4.96 |
| 4. Did the lectures contribute to what you learned | 4 | 0 | 0 | 0 | 0 | 0 | 29 | 5.00 | 1/1432 | 5.00 | 4.30 | 4.29 | 4.29 | 5.00 |
| 5. Did audiovisual techniques enhance your understanding | 5 | 0 | 0 | 0 | 1 | 2 | 25 | 4.86 | 88/1221 | 4.86 | 4.09 | 3.93 | 3.94 | 4.86 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 10 | 0 | 0 | 0 | 0 | 4 | 19 | 4.83 | 174/1280 | 4.83 | 4.08 | 4.10 | 4.14 | 4.83 |
| 2. Were all students actively encouraged to participate | 10 | 0 | 0 | 0 | 0 | 2 | 21 | 4.91 | 205/1277 | 4.91 | 4.34 | 4.34 | 4.38 | 4.91 |
| 3. Did the instructor encourage fair and open discussion | 10 | 0 | 0 | 0 | 1 | 1 | 21 | 4.87 | 266/1269 | 4.87 | 4.35 | 4.31 | 4.39 | 4.87 |
| 4. Were special techniques successful | 10 | 0 | 0 | 0 | 2 | 4 | 17 | 4.65 | 145/ 854 | 4.65 | 3.86 | 4.02 | 4.00 | 4.65 |
| | | | | | | | | | | | | | | |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 32 | 0 | 0 | 0 | 0 | 0 | T | | ****/ 79 | **** | 4.34 | 4.58 | 4.53 | * * * * |
| 2. Was the instructor available for individual attention | 32 32 | 0 | 0 | 0 | 0 | 0 | T | | ****/ 77 | **** | 4.33 | 4.52 | 4.30 | * * * * |
| 3. Did research projects contribute to what you learned | | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 65 | * * * * | 4.29 | 4.49 | 4.33 | * * * * |
| 4. Did presentations contribute to what you learned | | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 78 | **** | 4.33 | 4.45 | 4.34 | * * * * |
| 5. Were criteria for grading made clear | 32 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 80 | * * * * | 3.97 | 4.11 | 3.33 | * * * * |

| Credits E | arned | Cum. GPA | | Expecte | d Grades | Reasons | | Туре | | Majors | |
|-----------|-------|-----------|---|---------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | A | 16 | Required for Majors | 1 | Graduate | 0 | Major | 25 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 10 | | | | | | |
| 56-83 | 2 | 2.00-2.99 | 1 | C | 0 | General | 11 | Under-grad | 33 | Non-major | 8 |
| 84-150 | 11 | 3.00-3.49 | 9 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 2 | F | 0 | Electives | 3 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 8 | _ | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncies | 3 | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|--------|--------|-----|-------|-------|---|---|------|----------|---------|------|------|-------|------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 0 | 0 | 0 | 0 | 0 | 1 | б | 4.86 | 211/1522 | * * * * | 4.69 | 4.30 | 4.14 | 4.86 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 5.00 | 1/1522 | * * * * | 4.64 | 4.26 | 4.18 | 5.00 |
| 3. Did the exam questions reflect the expected goals | 0 | 2 | 0 | 0 | 0 | 0 | 5 | 5.00 | 1/1285 | * * * * | 4.72 | 4.30 | 4.22 | 5.00 |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 5.00 | 1/1476 | * * * * | 4.58 | 4.22 | 4.09 | 5.00 |
| 5. Did assigned readings contribute to what you learned | 0 | 4 | 0 | 0 | 0 | 0 | 3 | 5.00 | 1/1412 | * * * * | 4.57 | 4.06 | 4.01 | 5.00 |
| 6. Did written assignments contribute to what you learned | | | 1 | 0 | 0 | 0 | б | 4.43 | 413/1381 | * * * * | 4.28 | 4.08 | 3.93 | 4.43 |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 5.00 | 1/1500 | * * * * | 4.45 | 4.18 | 4.16 | 5.00 |
| 8. How many times was class cancelled | | | 0 | 0 | 0 | 0 | 7 | 5.00 | 1/1517 | * * * * | 4.72 | 4.65 | 4.62 | 5.00 |
| 9. How would you grade the overall teaching effectiveness | | | 0 | 0 | 0 | 0 | 7 | 5.00 | 1/1497 | * * * * | 4.43 | 4.11 | 4.02 | 5.00 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 4 | 0 | 0 | 0 | 0 | 0 | 3 | 5.00 | 1/1440 | * * * * | 4.68 | 4.45 | 4.40 | 5.00 |
| Were the instructor's lectures well prepared Did the instructor seem interested in the subject | | | 0 | 0 | 0 | 0 | 3 | 5.00 | 1/1448 | * * * * | 4.95 | 4.71 | 4.63 | 5.00 |
| 2. Did the instructor seem interested in the subject 3. Was lecture material presented and explained clearly | | | Ő | Ő | 0 | Ő | 3 | 5.00 | 1/1436 | * * * * | 4.57 | 4.29 | 4.24 | 5.00 |
| 4. Did the lectures contribute to what you learned | 4 4 | 0 | 0 | 0 | 0 | 0 | 3 | 5.00 | 1/1432 | * * * * | 4.55 | 4.29 | 4.23 | 5.00 |
| 5. Did audiovisual techniques enhance your understanding | 4 | 0 | 0 | 0 | 0 | 0 | 3 | 5.00 | 1/1221 | * * * * | 3.94 | 3.93 | 3.86 | 5.00 |
| | | | | | | | | | | | | | | |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 4 | 0 | 0 | 0 | 0 | 0 | 3 | 5.00 | 1/1280 | * * * * | 4.72 | 4.10 | 3.92 | 5.00 |
| Were all students actively encouraged to participate | 4 | 0 | 0 | 0 | 0 | 0 | 3 | 5.00 | 1/1277 | * * * * | 4.80 | 4.34 | 4.13 | 5.00 |
| 3. Did the instructor encourage fair and open discussion | 4 | 0 | 0 | 0 | 0 | 0 | 3 | 5.00 | 1/1269 | * * * * | 4.82 | 4.31 | 4.04 | 5.00 |
| 4. Were special techniques successful | 4 | 1 | 0 | 0 | 0 | 0 | 2 | 5.00 | 1/ 854 | * * * * | 4.55 | 4.02 | 3.87 | 5.00 |
| Self Paced | | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 3 | 0 | 0 | 0 | 0 | 0 | 4 | 5.00 | 1/ 37 | * * * * | 4.57 | 4.63 | 4.53 | 5.00 |
| 2. Did study questions make clear the expected goal | | | 0 | 0 | Ő | 0 | 1 | 5.00 | - | * * * * | 4.00 | 4.41 | 4.19 | **** |
| 3. Were your contacts with the instructor helpful | | | 0 | 0 | Ő | 0 | 3 | 5.00 | 1/ 33 | * * * * | 4.80 | 4.69 | 4.57 | 5.00 |
| 4. Was the feedback/tutoring by proctors helpful | | | 0 | Ő | 0 | 0 | 2 | 5.00 | 1/ 22 | * * * * | 4.50 | 4.54 | 4.31 | 5.00 |
| 5. Were there enough proctors for all the students | | 1 2 | 0 | 0 | 0 | õ | 1 | 5.00 | _, | * * * * | **** | 4.49 | 4.11 | **** |
| s. Here shore chough proceeds for all the beauches | - | | 0 | 0 | U | 0 | - | 5.00 | , 10 | | | 1.17 | | |

| Credits E | arned | Cum. GPA | | Expected | Grades | Reasons | | Туре | Majors | | |
|-----------|-------|-----------|---|----------|--------|---------------------|---|--------------|--------|----------------|---|
| 00-27 | 0 | 0.00-0.99 | 0 | A | 7 | Required for Majors | 0 | Graduate | 0 | Major | 0 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 0 | | | | | | |
| 56-83 | 2 | 2.00-2.99 | 1 | С | 0 | General | 4 | Under-grad | 7 | Non-major | 0 |
| 84-150 | 2 | 3.00-3.49 | 2 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 2 | F | 0 | Electives | 2 | #### - Means | there | are not enough | |
| | | | | P | 0 | | | responses to | be sig | nificant | |
| | | | | I | 0 | Other | 1 | - | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncies | 3 | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|-------|---|----|------|-----------|---------|---------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| General 1. Did you gain new insights,skills from this course | 0 | 0 | 0 | 0 | 0 | 2 | 8 | 4.80 | 246/1522 | 4.80 | 4.27 | 4.30 | 4.42 | 4.80 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 1 | 3 | 6 | 4.50 | 545/1522 | 4.50 | 4.20 | 4.26 | 4.34 | 4.50 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 3 | 2 | 5 | 4.20 | 809/1285 | 4.20 | 4.21 | 4.30 | | 4.20 |
| 4. Did other evaluations reflect the expected goals | 0 | 2 | 0 | 0 | 0 | 3 | 5 | 4.63 | 357/1476 | 4.63 | 4.14 | 4.22 | 4.31 | 4.63 |
| 5. Did assigned readings contribute to what you learned | 1 | 0 | 0 | 0 | Ő | 3 | 6 | 4.67 | 231/1412 | 4.67 | 4.09 | 4.06 | 4.11 | 4.67 |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 0 | 0 | 1 | 2 | 7 | 4.60 | 247/1381 | 4.60 | 4.09 | 4.08 | 4.21 | 4.60 |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 0 | 2 | 2 | 6 | 4.40 | 630/1500 | 4.40 | 4.17 | 4.18 | 4.25 | 4.40 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 5.00 | 1/1517 | 5.00 | 4.75 | 4.65 | 4.71 | 5.00 |
| 9. How would you grade the overall teaching effectiveness | 0 | 0 | 0 | 0 | 0 | 3 | 7 | 4.70 | 240/1497 | 4.70 | 4.08 | 4.11 | 4.21 | 4.70 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 2 | 0 | 0 | 0 | 0 | 2 | 6 | 4.75 | 452/1440 | 4.75 | 4.47 | 4.45 | 4.52 | 4.75 |
| 2. Did the instructor seem interested in the subject | 1 | 0 | 0 | 0 | 0 | 0 | 9 | 5.00 | 1/1448 | 5.00 | 4.71 | 4.71 | 4.75 | 5.00 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 0 | 0 | 0 | 2 | 7 | 4.78 | 263/1436 | 4.78 | 4.31 | | 4.32 | 4.78 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 1 | 8 | 4.89 | 187/1432 | 4.89 | 4.30 | 4.29 | 4.34 | 4.89 |
| 5. Did audiovisual techniques enhance your understanding | 2 | 0 | 0 | 1 | 0 | 2 | 5 | 4.38 | 380/1221 | 4.38 | 4.09 | 3.93 | 4.04 | 4.38 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 5.00 | 1/1280 | 5.00 | 4.08 | 4.10 | 4.28 | 5.00 |
| 2. Were all students actively encouraged to participate | Ő | 0 | 0 | Ő | 0 | 0 | 10 | 5.00 | 1/1277 | 5.00 | 4.34 | 4.34 | 4.50 | 5.00 |
| 3. Did the instructor encourage fair and open discussion | 0 | 0 | 0 | 0 | Ő | 0 | 10 | 5.00 | 1/1269 | 5.00 | 4.35 | 4.31 | 4.49 | 5.00 |
| 4. Were special techniques successful | 0 | 5 | 0 | 0 | 1 | 2 | 2 | 4.20 | 363/ 854 | | 3.86 | | 4.31 | |
| Laboratory | | | | | | | | | | | | | | |
| 2. Were you provided with adequate background information | 9 | 0 | 1 | 0 | 0 | 0 | 0 | 1.00 | ****/ 228 | * * * * | 4.04 | 4.35 | 4.32 | * * * * |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 9 | 0 | 0 | 0 | 0 | 0 | 1 | 5 00 | ****/ 79 | * * * * | 4.34 | 4.58 | 4.67 | * * * * |
| 2. Was the instructor available for individual attention | 9 | 0 | 0 | 0 | 0 | 1 | 0 | | ****/ 77 | * * * * | 4.33 | 4.52 | 4.60 | * * * * |
| 3. Did research projects contribute to what you learned | 9 | 0 | 0 | 0 | 0 | 1 | 0 | | ****/ 65 | * * * * | 4.29 | 4.49 | 4.65 | * * * * |
| 4. Did presentations contribute to what you learned | 9 | 0 | 0 | 0 | 0 | 1 | 0 | | ****/ 78 | * * * * | 4.33 | 4.45 | 4.58 | * * * * |
| 5. Were criteria for grading made clear | 9 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 80 | * * * * | 3.97 | 4.11 | | * * * * |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 9 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.51 | * * * * |
| 2. Did you clearly understand your evaluation criteria | 9 | 0 | 1 | 0 | Ő | 0 | 0 | | ****/ 45 | * * * * | 3.67 | 4.30 | 4.22 | * * * * |
| 3. Was the instructor available for consultation | 9 | 0 | 0 | 0 | 0 | 1 | 0 | | ****/ 39 | * * * * | 4.00 | 4.40 | 4.03 | * * * * |
| 4. To what degree could you discuss your evaluations | 9 | 0 | 0 | 1 | 0 | 0 | 0 | | ****/ 35 | * * * * | 3.33 | 4.31 | 4.13 | * * * * |
| 5. Did conferences help you carry out field activities | 9 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 34 | * * * * | 3.50 | 4.30 | 4.11 | * * * * |
| Self Paced | | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 9 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 37 | * * * * | 3.33 | 4.63 | 4.33 | * * * * |
| 2. Did study questions make clear the expected goal | 9 | 0 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 23 | * * * * | 4.00 | 4.41 | 4.00 | * * * * |
| 3. Were your contacts with the instructor helpful | 9 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 33 | * * * * | * * * * | 4.69 | 4.92 | * * * * |

| Course-Section | : PSYC 406 8020 | University of Maryland | Page 1289 |
|----------------|------------------------|---|--------------|
| Title | ADV BEHAVIOR PATHOLOGY | Baltimore County | JUN 26, 2007 |
| Instructor: | ANDERSON, ROBER | Spring 2007 | Job IRBR3029 |
| Enrollment: | 10 | | |
| Questionnaires | : 10 | Student Course Evaluation Questionnaire | |

| Credits Ea | arned | Cum. GPA | Expected | d Grades | Reasons | | Туре | | Majors | | |
|------------|-------|-----------|----------|----------|---------|---------------------|------|-----------------|---------|---------------|---|
| 00-27 | 0 | 0.00-0.99 | 0 | A | 5 | Required for Majors | 0 | Graduate | 0 | Major | 7 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 0 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | C | 4 | General | 4 | Under-grad 10 | .0 | Non-major | 3 |
| 84-150 | 3 | 3.00-3.49 | 2 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 3 | F | 0 | Electives | 1 | #### - Means tl | here an | re not enough | |
| | | | | P | 0 | | | responses to be | e signi | ificant | |
| | | | | I | 0 | Other | 4 | _ | | | |
| | | | | ? | 1 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fr | equei | ncie | S | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|----|-------|------|----|----|------|-----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 3 | 0 | 1 | 1 | 2 | 6 | 9 | 4.11 | 1054/1522 | 4.11 | 4.27 | 4.30 | 4.42 | 4.11 |
| 2. Did the instructor make clear the expected goals | 3 | 0 | 0 | 0 | 3 | 8 | 8 | 4.26 | 864/1522 | | 4.20 | 4.26 | 4.34 | 4.26 |
| 3. Did the exam questions reflect the expected goals | 3 | 0 | 0 | 0 | 2 | 8 | 9 | 4.37 | 682/1285 | 4.37 | 4.21 | 4.30 | 4.42 | 4.37 |
| 4. Did other evaluations reflect the expected goals | 3 | 0 | 0 | 0 | 1 | 9 | 9 | 4.42 | 597/1476 | 4.42 | 4.14 | 4.22 | 4.31 | 4.42 |
| 5. Did assigned readings contribute to what you learned | 3 | 0 | 1 | 0 | 2 | 6 | 10 | 4.26 | 557/1412 | 4.26 | 4.09 | 4.06 | 4.11 | 4.26 |
| 6. Did written assignments contribute to what you learned | 3 | 0 | 0 | 0 | 1 | 12 | 6 | 4.26 | 594/1381 | 4.26 | 4.09 | 4.08 | 4.21 | 4.26 |
| 7. Was the grading system clearly explained | 3 | 0 | 0 | 0 | 5 | 4 | 10 | 4.26 | 770/1500 | 4.26 | 4.17 | 4.18 | 4.25 | 4.26 |
| 8. How many times was class cancelled | 3 | 0 | 0 | 0 | 0 | 3 | 16 | 4.84 | 623/1517 | 4.84 | 4.75 | 4.65 | 4.71 | 4.84 |
| 9. How would you grade the overall teaching effectiveness | 4 | 0 | 0 | 0 | 6 | 8 | 4 | 3.89 | 1049/1497 | 3.89 | 4.08 | 4.11 | 4.21 | 3.89 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | З | 0 | 0 | 0 | 2 | 5 | 12 | 4.53 | 774/1440 | 4.53 | 4.47 | 4.45 | 4.52 | 4.53 |
| 2. Did the instructor seem interested in the subject | 3 | 0 | 0 | 0 | 0 | 1 | 18 | 4.95 | 296/1448 | | 4.71 | 4.71 | 4.75 | 4.95 |
| 3. Was lecture material presented and explained clearly | 3 | 0 | 0 | 0 | 2 | 9 | 8 | 4.32 | 814/1436 | | 4.31 | 4.29 | 4.32 | 4.32 |
| 4. Did the lectures contribute to what you learned | 3 | 0 | 0 | 1 | 1 | 4 | 13 | 4.53 | 611/1432 | | 4.30 | 4.29 | 4.34 | 4.53 |
| 5. Did audiovisual techniques enhance your understanding | 3 | 0 | 0 | 0 | 7 | 5 | 7 | 4.00 | 606/1221 | | 4.09 | 3.93 | 4.04 | 4.00 |
| | | | | | | | | | | | | | | |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 10 | 0 | 0 | 0 | 2 | 4 | б | 4.33 | 530/1280 | 4.33 | 4.08 | 4.10 | 4.28 | 4.33 |
| 2. Were all students actively encouraged to participate | 10 | 0 | 0 | 0 | 0 | 0 | 12 | 5.00 | 1/1277 | 5.00 | 4.34 | 4.34 | 4.50 | 5.00 |
| 3. Did the instructor encourage fair and open discussion | 10 | 0 | 0 | 0 | 0 | 2 | 10 | 4.83 | 299/1269 | 4.83 | 4.35 | 4.31 | 4.49 | 4.83 |
| 4. Were special techniques successful | 10 | 3 | 0 | 0 | 2 | 3 | 4 | 4.22 | 347/ 854 | 4.22 | 3.86 | 4.02 | 4.31 | 4.22 |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 21 | 0 | 1 | 0 | 0 | 0 | 0 | 1.00 | ****/ 47 | * * * * | 2.67 | 4.41 | 4.51 | * * * * |
| 1. Fra freta emperience concribute co what you feathed | 21 | 0 | - | 5 | 5 | 0 | 0 | 2.00 | / 1/ | | 2.07 | | 1.01 | |

| Credits E | arned | Cum. GPA | 1 | Expecte | ed Grades | Reasons | | Туре | | Majors | |
|-----------|-------|-----------|---|---------|-----------|---------------------|----|--------------|--------|---------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | A | 2 | Required for Majors | 2 | Graduate | 0 | Major | 18 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 12 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 3 | С | 3 | General | 1 | Under-grad | 22 | Non-major | 4 |
| 84-150 | 9 | 3.00-3.49 | 5 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 7 | F | 0 | Electives | 0 | #### - Means | there | are not enoug | h |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 13 | | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| Questions | NR | NA | Fre 1 | equei 2 | ncie: 3 | 5 4 | 5 | Ins† Mean | tructor Rank | Course Mean | - | | Level Mean | Sect Mean |
|--|--------|--------|----------|------------|------------|--------|--------|--------------|------------------|----------------|--------------|----------------|---------------|--------------|
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 0 | 0 | 0 | 0 | 1 | 1 | 5 | 4.57 | 525/1522 | 4.57 | 4.27 | 4.30 | 4.42 | 4.57 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 1 | 1 | 2 | 3 | 4.00 | 1080/1522 | 4.00 | 4.20 | 4.26 | 4.34 | 4.00 |
| 3. Did the exam questions reflect the expected goals | 0 | 3 | 0 | 1 | 0 | 0 | 3 | 4.25 | 766/1285 | 4.25 | 4.21 | 4.30 | 4.42 | 4.25 |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 1 | 1 | 2 | 3 | 4.00 | 1009/1476 | 4.00 | 4.14 | 4.22 | 4.31 | 4.00 |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 0 | 0 | 3 | 3 | 1 | 3.71 | 1045/1412 | 3.71 | 4.09 | 4.06 | 4.11 | 3.71 |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 0 | 0 | 0 | 2 | 5 | 4.71 | 174/1381 | 4.71 | 4.09 | 4.08 | 4.21 | 4.71 |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 1 | 1 | 2 | 3 | 4.00 | 988/1500 | 4.00 | 4.17 | 4.18 | 4.25 | 4.00 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 5.00 | 1/1517 | | 4.75 | 4.65 | 4.71 | 5.00 |
| 9. How would you grade the overall teaching effectiveness | 2 | 0 | 1 | 0 | 0 | 4 | 0 | 3.40 | 1325/1497 | 3.40 | 4.08 | 4.11 | 4.21 | 3.40 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 0 | 0 | 5 | 2 | | 1023/1440 | 4.29 | 4.47 | 4.45 | 4.52 | 4.29 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 1 | 0 | 6 | 4.71 | 935/1448 | 4.71 | 4.71 | 4.71 | 4.75 | 4.71 |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 0 | 2 | 4 | | | 1177/1436 | | 4.31 | 4.29 | 4.32 | 3.86 |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 0 | 0 | 1 | 2 | 4 | 4.43 | 732/1432 | | 4.30 | 4.29 | 4.34 | 4.43 |
| 5. Did audiovisual techniques enhance your understanding | 0 | 0 | 0 | 0 | 2 | 2 | 3 | 4.14 | 540/1221 | 4.14 | 4.09 | 3.93 | 4.04 | 4.14 |
| Discussion | | _ | _ | - | _ | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 0 | 0 | 1 | 0 | 1 | 1 | 4 | 4.00 | 718/1280 | 4.00 | 4.08 | 4.10 | 4.28 | 4.00 |
| 2. Were all students actively encouraged to participate | 0 | 0 | 0 | 1 | 0 | 1 | 5 | 4.43 | 672/1277 | 4.43 | 4.34 | 4.34 | 4.50 | 4.43 |
| 3. Did the instructor encourage fair and open discussion | 0 | 0 2 | 0 | 1 | 1 | 1 | 4 | 4.14 | 836/1269 | 4.14 | 4.35 | 4.31 | 4.49 | 4.14 |
| 4. Were special techniques successful | 0 | 2 | 1 | 0 | 2 | 2 | 0 | 3.00 | 779/ 854 | 3.00 | 3.86 | 4.02 | 4.31 | 3.00 |
| Laboratory | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 4 | 2 | 1 | 0 | 0 | 0 | 0 | | ****/ 215 | * * * * | 3.69 | 4.36 | 4.47 | * * * * |
| 2. Were you provided with adequate background information | 4 | 0 | 1 | 0 | 1 | 0 | 1 | 3.00 | 220/ 228 | 3.00 | 4.04 | 4.35 | 4.32 | 3.00 |
| 3. Were necessary materials available for lab activities | 4 | 1 | 0 | 0 | 1 | 0 | 1 | 4.00 | 189/ 217 | 4.00 | 4.40 | 4.51 | 4.55 | 4.00 |
| 4. Did the lab instructor provide assistance | 4 | 1 | 0 | 0 | 1 | 0 | 1 | | 174/ 216 | 4.00 | 4.12 | 4.42 | 4.20 | 4.00 |
| 5. Were requirements for lab reports clearly specified | 4 | 1 | 0 | 1 | 0 | 0 | 1 | 3.50 | 185/ 205 | 3.50 | 3.82 | 4.23 | 3.85 | 3.50 |
| Seminar | | - | | | | | _ | | 6 . | | | | | |
| 1. Were assigned topics relevant to the announced theme | 4 | 1 | 0 | 0 | 1 | 0 | 1 | 4.00 | 67/ 79 | 4.00 | 4.34 | 4.58 | 4.67 | 4.00 |
| 2. Was the instructor available for individual attention | 4 | 1 1 | 0 | 1 0 | 0 | 0 | | 3.50 | 70/ 77 | 3.50 | 4.33 | 4.52 | 4.60 | 3.50 |
| 3. Did research projects contribute to what you learned 4. Did presentations contribute to what you learned | 4 4 | 1 | 0 0 | 0 | 0 0 | 1 1 | 1 1 | 4.50 4.50 | 43/ 65 49/ 78 | 4.50 4.50 | 4.29 4.33 | 4.49 | 4.65 4.58 | 4.50 4.50 |
| 5. Were criteria for grading made clear | 4 | 1 | 0 | 0 | 1 | 0 | 1 | 4.00 | 49/ 80 | 4.00 | 4.33 3.97 | $4.45 \\ 4.11$ | | 4.00 |
| 5. Were criteria for grading made crear | т | Ŧ | 0 | 0 | Ŧ | 0 | T | 4.00 | 49/ 80 | 4.00 | 5.91 | 4.11 | 4.14 | 4.00 |
| Field Work | | | | | | | | | | | | | | |
| 1. Did field experience contribute to what you learned | 4 | 0 | 1 | 1 | 0 | 0 | 1 | 2.67 | 46/ 47 | 2.67 | 2.67 | 4.41 | 4.51 | 2.67 |
| 2. Did you clearly understand your evaluation criteria | 4 | 0 | 0 | 0 | 2 | 0 | 1 | | 38/ 45 | 3.67 | 3.67 | 4.30 | 4.22 | 3.67 |
| 3. Was the instructor available for consultation | 4 | 0 | 0 | 1 | 0 | 0 | 2 | | 28/ 39 | 4.00 | 4.00 | 4.40 | 4.03 | 4.00 |
| 4. To what degree could you discuss your evaluations | 4 | 0 | 0 | 1 | 1 | 0 | 1 | 3.33 | 31/ 35 | 3.33 | 3.33 | 4.31 | 4.13 | 3.33 |
| 5. Did conferences help you carry out field activities | 4 | 1 | 0 | 1 | 0 | 0 | T | 3.50 | 27/ 34 | 3.50 | 3.50 | 4.30 | 4.11 | 3.50 |
| Self Paced | | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 4 | 0 | 0 | 1 | 1 | 0 | | 3.33 | 35/ 37 | 3.33 | 3.33 | 4.63 | 4.33 | 3.33 |
| 2. Did study questions make clear the expected goal | 4 | 0 | 0 | 0 | 1 | 1 | 1 | 4.00 | 15/ 23 | 4.00 | 4.00 | 4.41 | 4.00 | 4.00 |
| 3. Were your contacts with the instructor helpful | 5 | 1 | 0 | 0 | 0 | 0 | 1 | 5.00 | | * * * * | * * * * | 4.69 | 4.92 | * * * * |
| 4. Was the feedback/tutoring by proctors helpful | 4 | 1 | 0 | 1 | 0 | 0 | 1 | 3.50 | 19/ 22 | 3.50 | 3.50 | 4.54 | 4.25 | 3.50 |
| 5. Were there enough proctors for all the students | 4 | 1 | 0 | 1 | 0 | 0 | 1 | 3.50 | 16/ 18 | 3.50 | 3.50 | 4.49 | 4.25 | 3.50 |

| Course-Section: | PSYC 437 8020 | University of Maryland | Page 1291 |
|-----------------|---------------------|---|--------------|
| Title | MAKING A DIFFERENCE | Baltimore County | JUN 26, 2007 |
| Instructor: | SHANDLER, MELVI | Spring 2007 | Job IRBR3029 |
| Enrollment: | 8 | | |
| Questionnaires: | 7 | Student Course Evaluation Questionnaire | |

| Credits Ea | arned | Cum. GPA | | Expected | l Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|---|----------|----------|---------------------|---|--------------|--------|----------------|---|
| 00-27 | 1 | 0.00-0.99 | 0 | А | 4 | Required for Majors | 1 | Graduate | 0 | Major | 6 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 0 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | С | 0 | General | 3 | Under-grad | 7 | Non-major | 1 |
| 84-150 | 3 | 3.00-3.49 | 0 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 5 | F | 0 | Electives | 0 | #### - Means | there | are not enough | L |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 2 | | | | |
| | | | | ? | 2 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | - | ncies | 3 | | Inst | ructor | Course | - | | | Sect |
|---|----|----|-----|---|-------|---|----|------|----------|---------|------|------|------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 1 | 0 | 0 | 0 | 1 | 6 | 8 | 4.47 | 656/1522 | 4.47 | 4.27 | 4.30 | 4.42 | 4.47 |
| 2. Did the instructor make clear the expected goals | 2 | 0 | 0 | 0 | 2 | 4 | 8 | 4.43 | 670/1522 | 4.43 | 4.20 | 4.26 | 4.34 | 4.43 |
| 3. Did the exam questions reflect the expected goals | 1 | 9 | 0 | 0 | 1 | 1 | 4 | 4.50 | 531/1285 | 4.50 | 4.21 | 4.30 | 4.42 | 4.50 |
| 4. Did other evaluations reflect the expected goals | 1 | 0 | 0 | 0 | 1 | 6 | 8 | 4.47 | 535/1476 | 4.47 | 4.14 | 4.22 | 4.31 | 4.47 |
| 5. Did assigned readings contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 1 | 14 | 4.93 | 71/1412 | 4.93 | 4.09 | 4.06 | 4.11 | 4.93 |
| 6. Did written assignments contribute to what you learned | 3 | 0 | 0 | 0 | 0 | 6 | 7 | 4.54 | 305/1381 | 4.54 | 4.09 | 4.08 | 4.21 | 4.54 |
| 7. Was the grading system clearly explained | 2 | 0 | 0 | 2 | 1 | 5 | 6 | 4.07 | 950/1500 | 4.07 | 4.17 | 4.18 | 4.25 | 4.07 |
| 8. How many times was class cancelled | 2 | 0 | 0 | 0 | 0 | 0 | 14 | 5.00 | 1/1517 | 5.00 | 4.75 | 4.65 | 4.71 | 5.00 |
| 9. How would you grade the overall teaching effectiveness | 3 | 0 | 0 | 0 | 2 | 5 | б | 4.31 | 602/1497 | 4.31 | 4.08 | 4.11 | 4.21 | 4.31 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 1 | 0 | 0 | 0 | 0 | 2 | 13 | 4.87 | 256/1440 | 4.87 | 4.47 | 4.45 | 4.52 | 4.87 |
| 2. Did the instructor seem interested in the subject | 2 | 0 | 0 | 0 | 0 | 1 | 13 | 4.93 | 395/1448 | 4.93 | 4.71 | 4.71 | 4.75 | 4.93 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 0 | 0 | 0 | 4 | 11 | 4.73 | 326/1436 | 4.73 | 4.31 | 4.29 | 4.32 | 4.73 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 2 | 13 | 4.87 | 214/1432 | 4.87 | 4.30 | 4.29 | 4.34 | 4.87 |
| 5. Did audiovisual techniques enhance your understanding | 1 | 0 | 0 | 0 | 2 | 1 | 12 | 4.67 | 175/1221 | 4.67 | 4.09 | 3.93 | 4.04 | 4.67 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 6 | 0 | 0 | 0 | 1 | 2 | 7 | 4.60 | 324/1280 | 4.60 | 4.08 | 4.10 | 4.28 | 4.60 |
| 2. Were all students actively encouraged to participate | 7 | 0 | 0 | 0 | 0 | 2 | 7 | 4.78 | 351/1277 | 4.78 | 4.34 | 4.34 | 4.50 | 4.78 |
| 3. Did the instructor encourage fair and open discussion | 6 | 0 | 0 | 0 | 1 | 2 | 7 | 4.60 | 509/1269 | 4.60 | 4.35 | 4.31 | 4.49 | 4.60 |
| 4. Were special techniques successful | б | 3 | 0 | 0 | 2 | 2 | 3 | 4.14 | 391/ 854 | 4.14 | 3.86 | 4.02 | 4.31 | 4.14 |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 15 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 79 | * * * * | 4.34 | 4.58 | 4.67 | * * * * |
| 2. Was the instructor available for individual attention | 15 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 77 | * * * * | 4.33 | 4.52 | 4.60 | * * * * |
| 3. Did research projects contribute to what you learned | 15 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 65 | * * * * | 4.29 | 4.49 | 4.65 | * * * * |
| 4. Did presentations contribute to what you learned | 15 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 78 | * * * * | 4.33 | 4.45 | 4.58 | * * * * |
| 5. Were criteria for grading made clear | 15 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 80 | * * * * | 3.97 | 4.11 | 4.14 | * * * * |
| | | | | | | | | | | | | | | |

| Credits H | Earned | Cum. GPA | | Expected | Grades | Reasons | | Туре | | Majors | |
|-----------|--------|-----------|---|----------|--------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | A | 8 | Required for Majors | 0 | Graduate | 0 | Major | 15 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 4 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 1 | С | 0 | General | 2 | Under-grad | 16 | Non-major | 1 |
| 84-150 | 9 | 3.00-3.49 | 7 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 1 | F | 0 | Electives | 0 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | nificant | |
| | | | | I | 0 | Other | 12 | - | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| Questions | | | | - | ncie | 5 | | | ructor | Course | - | | Level | Sect |
|---|----|----|---|---|------|----|----|------|-----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 1 | 0 | 0 | 0 | 1 | 4 | 13 | 4.67 | 433/1522 | 4.67 | 4.27 | 4.30 | 4.42 | 4.67 |
| 2. Did the instructor make clear the expected goals | 1 | 0 | 0 | 1 | 3 | 3 | 11 | 4.33 | 787/1522 | 4.33 | 4.20 | 4.26 | 4.34 | 4.33 |
| 3. Did the exam questions reflect the expected goals | 1 | 0 | 0 | 0 | 1 | 6 | 11 | 4.56 | 478/1285 | 4.56 | 4.21 | 4.30 | 4.42 | 4.56 |
| 4. Did other evaluations reflect the expected goals | 1 | 0 | 0 | 0 | 1 | 10 | 7 | 4.33 | 703/1476 | 4.33 | 4.14 | 4.22 | 4.31 | 4.33 |
| 5. Did assigned readings contribute to what you learned | 1 | 0 | 0 | 0 | 3 | 5 | 10 | 4.39 | 448/1412 | 4.39 | 4.09 | 4.06 | 4.11 | 4.39 |
| 6. Did written assignments contribute to what you learned | 1 | 1 | 0 | 0 | 4 | 7 | 6 | 4.12 | 743/1381 | 4.12 | 4.09 | 4.08 | 4.21 | 4.12 |
| 7. Was the grading system clearly explained | 1 | 0 | 2 | 1 | 4 | 5 | б | 3.67 | 1236/1500 | 3.67 | 4.17 | 4.18 | 4.25 | 3.67 |
| 8. How many times was class cancelled | 1 | 0 | 0 | 0 | 2 | 8 | 8 | | 1217/1517 | 4.33 | 4.75 | 4.65 | 4.71 | |
| 9. How would you grade the overall teaching effectiveness | 5 | 1 | 0 | 0 | 0 | 4 | 9 | 4.69 | 240/1497 | 4.69 | 4.08 | 4.11 | 4.21 | 4.69 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 2 | 0 | 0 | 0 | 1 | 4 | 12 | 4.65 | 630/1440 | 4.65 | 4.47 | 4.45 | 4.52 | 4.65 |
| 2. Did the instructor seem interested in the subject | 2 | 0 | 0 | 0 | 0 | 1 | 16 | 4.94 | 296/1448 | 4.94 | 4.71 | 4.71 | 4.75 | 4.94 |
| 3. Was lecture material presented and explained clearly | 2 | 0 | 0 | 0 | 2 | 4 | 11 | 4.53 | 576/1436 | 4.53 | 4.31 | 4.29 | 4.32 | 4.53 |
| 4. Did the lectures contribute to what you learned | 2 | 0 | 0 | 0 | 0 | 3 | 14 | 4.82 | 267/1432 | 4.82 | 4.30 | 4.29 | 4.34 | 4.82 |
| 5. Did audiovisual techniques enhance your understanding | 2 | 2 | 3 | 2 | 6 | 3 | 1 | 2.80 | 1121/1221 | 2.80 | 4.09 | 3.93 | 4.04 | 2.80 |
| | | | | | | | | | | | | | | |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 4 | 0 | 0 | 0 | 3 | 3 | 9 | 4.40 | 477/1280 | 4.40 | 4.08 | 4.10 | 4.28 | 4.40 |
| 2. Were all students actively encouraged to participate | 4 | 0 | 0 | 0 | 0 | 3 | 12 | 4.80 | 317/1277 | 4.80 | 4.34 | 4.34 | 4.50 | 4.80 |
| 3. Did the instructor encourage fair and open discussion | 4 | 0 | 0 | 1 | 0 | 1 | 13 | 4.73 | 400/1269 | 4.73 | 4.35 | 4.31 | 4.49 | 4.73 |
| 4. Were special techniques successful | 4 | 0 | 0 | 2 | 0 | 2 | 11 | 4.47 | 217/ 854 | 4.47 | 3.86 | 4.02 | 4.31 | 4.47 |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 3 | 1 | 0 | 0 | 0 | 7 | 8 | 4.53 | 56/ 79 | 4.53 | 4.34 | 4.58 | 4.67 | 4.53 |
| 2. Was the instructor available for individual attention | 3 | 1 | 0 | 0 | 2 | 2 | 11 | 4.60 | 53/ 77 | 4.60 | 4.33 | 4.52 | 4.60 | 4.60 |
| 3. Did research projects contribute to what you learned | 3 | 1 | 0 | 2 | 2 | б | 5 | 3.93 | 57/ 65 | 3.93 | 4.29 | 4.49 | 4.65 | 3.93 |
| 4. Did presentations contribute to what you learned | 3 | 0 | 0 | 1 | 3 | 4 | 8 | 4.19 | 61/ 78 | 4.19 | 4.33 | 4.45 | 4.58 | 4.19 |
| 5. Were criteria for grading made clear | 3 | 0 | 2 | 0 | б | 4 | 4 | 3.50 | 62/ 80 | 3.50 | 3.97 | 4.11 | 4.14 | 3.50 |
| Self Paced | | | | | | | | | | | | | | |
| 1. Did self-paced system contribute to what you learned | 18 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 37 | * * * * | 3.33 | 4.63 | 4.33 | * * * * |
| 2. Did study questions make clear the expected goal | 18 | 0 | 0 | 0 | 0 | 1 | 0 | | ****/ 23 | * * * * | 4.00 | 4.41 | 4.00 | * * * * |
| 3. Were your contacts with the instructor helpful | 18 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 33 | * * * * | | 4.69 | 4.92 | * * * * |
| in the most accor helpful | -0 | Ũ | | 0 | Ũ | Ũ | - | 2.00 | , 55 | | | 1.00 | | |

| Credits E | larned | Cum. GPA | | Expected | d Grades | Reasons | | Туре | | Majors | |
|-----------|--------|-----------|---|----------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | А А | 10 | Required for Majors | 0 | Graduate | 0 | Major | 9 |
| 28-55 | 1 | 1.00-1.99 | 0 | В | б | | | | | | |
| 56-83 | 2 | 2.00-2.99 | 7 | С | 1 | General | 3 | Under-grad | 19 | Non-major | 10 |
| 84-150 | 11 | 3.00-3.49 | 6 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 3 | F | 0 | Electives | 0 | #### - Means | there | are not enough | ı |
| | | | | P | 0 | | | responses to | be sig | nificant | |
| | | | | I | 0 | Other | 13 | - | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncie | s | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|------|----|----|------|-----------|--------|------|------|-------|------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 0 | 0 | 1 | 0 | 0 | 3 | 15 | 4.63 | 462/1522 | 4.63 | 4.27 | 4.30 | 4.42 | 4.63 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 1 | 0 | 8 | 10 | 4.42 | 670/1522 | 4.42 | 4.20 | 4.26 | 4.34 | 4.42 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 1 | 5 | 13 | 4.63 | 395/1285 | 4.63 | 4.21 | 4.30 | 4.42 | 4.63 |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 1 | 1 | 9 | 8 | 4.26 | 781/1476 | 4.26 | 4.14 | 4.22 | 4.31 | 4.26 |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 0 | 1 | 0 | 5 | 13 | 4.58 | 299/1412 | 4.58 | 4.09 | 4.06 | 4.11 | 4.58 |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 0 | 1 | 3 | 4 | 11 | 4.32 | 543/1381 | 4.32 | 4.09 | 4.08 | 4.21 | 4.32 |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 0 | 3 | 5 | 11 | 4.42 | 600/1500 | 4.42 | 4.17 | 4.18 | 4.25 | 4.42 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 2 | 13 | 4 | 4.11 | 1355/1517 | 4.11 | 4.75 | 4.65 | 4.71 | 4.11 |
| 9. How would you grade the overall teaching effectiveness | 3 | 1 | 1 | 0 | 2 | 6 | б | 4.07 | 859/1497 | 4.07 | 4.08 | 4.11 | 4.21 | 4.07 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 1 | 1 | 8 | 9 | 4.32 | 999/1440 | 4.32 | 4.47 | 4.45 | 4.52 | 4.32 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 0 | 2 | 17 | 4.89 | 521/1448 | 4.89 | 4.71 | 4.71 | 4.75 | 4.89 |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 1 | 2 | 7 | 9 | 4.26 | 865/1436 | 4.26 | 4.31 | 4.29 | 4.32 | 4.26 |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 0 | 0 | 2 | 6 | 11 | 4.47 | 669/1432 | 4.47 | 4.30 | 4.29 | 4.34 | 4.47 |
| 5. Did audiovisual techniques enhance your understanding | 0 | 11 | 1 | 1 | 3 | 2 | 1 | 3.13 | 1048/1221 | 3.13 | 4.09 | 3.93 | 4.04 | 3.13 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 4 | 0 | 0 | 0 | 0 | 4 | 11 | 4.73 | 237/1280 | 4.73 | 4.08 | 4.10 | 4.28 | 4.73 |
| 2. Were all students actively encouraged to participate | 4 | 0 | 0 | 0 | 1 | 2 | 12 | 4.73 | 398/1277 | 4.73 | 4.34 | 4.34 | 4.50 | 4.73 |
| 3. Did the instructor encourage fair and open discussion | 4 | 0 | 0 | 0 | 1 | 0 | 14 | 4.87 | 266/1269 | 4.87 | 4.35 | 4.31 | 4.49 | 4.87 |
| 4. Were special techniques successful | 4 | 3 | 1 | 0 | 2 | 6 | 3 | 3.83 | 555/ 854 | | 3.86 | 4.02 | 4.31 | 3.83 |

| Credits Ea | arned | Cum. GPA | L L | Expecte | d Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|-----|---------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | А А | 14 | Required for Majors | 1 | Graduate | 0 | Major | 12 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 4 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | С | 0 | General | 1 | Under-grad | 19 | Non-major | 7 |
| 84-150 | 9 | 3.00-3.49 | 7 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 5 | F | 0 | Electives | 1 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 16 | | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| Questions | | | | - | ncies | 3 | | Inst | ructor | Course | - | UMBC | Level | Sect |
|---|----|----|---|---|-------|---|-----|------|-----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 1 | 0 | 0 | 0 | 0 | 2 | 20 | 4.91 | 176/1522 | 4.91 | 4.27 | 4.30 | 4.42 | 4.91 |
| 2. Did the instructor make clear the expected goals | 1 | 0 | 0 | 0 | 0 | 5 | 17 | 4.77 | 233/1522 | 4.77 | 4.20 | 4.26 | 4.34 | 4.77 |
| 3. Did the exam questions reflect the expected goals | 1 | 20 | 0 | 0 | 0 | 1 | 1 | 4.50 | ****/1285 | * * * * | 4.21 | 4.30 | 4.42 | * * * * |
| 4. Did other evaluations reflect the expected goals | 1 | 0 | 0 | 0 | 0 | 7 | 15 | 4.68 | 295/1476 | 4.68 | 4.14 | 4.22 | 4.31 | 4.68 |
| 5. Did assigned readings contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 3 | 19 | 4.86 | 115/1412 | 4.86 | 4.09 | 4.06 | 4.11 | 4.86 |
| 6. Did written assignments contribute to what you learned | 2 | 0 | 0 | 0 | 0 | 4 | 17 | 4.81 | 118/1381 | 4.81 | 4.09 | 4.08 | 4.21 | 4.81 |
| 7. Was the grading system clearly explained | 1 | 0 | 0 | 0 | 0 | 8 | 14 | 4.64 | 349/1500 | 4.64 | 4.17 | 4.18 | 4.25 | 4.64 |
| 8. How many times was class cancelled | 1 | 0 | 0 | 0 | 0 | 2 | 20 | 4.91 | 487/1517 | 4.91 | 4.75 | 4.65 | 4.71 | 4.91 |
| 9. How would you grade the overall teaching effectiveness | 4 | 0 | 0 | 0 | 0 | 6 | 13 | 4.68 | 248/1497 | 4.68 | 4.08 | 4.11 | 4.21 | 4.68 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 1 | 0 | 0 | 0 | 0 | 3 | 19 | 4.86 | 256/1440 | 4.86 | 4.47 | 4.45 | 4.52 | 4.86 |
| 2. Did the instructor seem interested in the subject | 1 | 0 | 0 | 0 | 0 | 1 | | 4.95 | 247/1448 | 4.95 | 4.71 | 4.71 | 4.75 | 4.95 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 0 | 0 | 0 | 2 | 20 | 4.91 | 123/1436 | | 4.31 | 4.29 | 4.32 | 4.91 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 4 | 18 | 4.82 | 280/1432 | 4.82 | 4.30 | 4.29 | 4.34 | 4.82 |
| 5. Did audiovisual techniques enhance your understanding | 1 | 1 | 0 | 0 | 0 | б | 15 | 4.71 | 144/1221 | 4.71 | 4.09 | 3.93 | 4.04 | 4.71 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 5 | 0 | 0 | 0 | 0 | 5 | 13 | 4.72 | 245/1280 | 4.72 | 4.08 | 4.10 | 4.28 | 4.72 |
| 2. Were all students actively encouraged to participate | 5 | 0 | 0 | 0 | 1 | 0 | 17 | 4.89 | 245/1200 | 4.89 | 4.34 | 4.34 | 4.50 | 4.89 |
| 3. Did the instructor encourage fair and open discussion | 5 | 0 | 0 | 0 | 0 | 4 | 14 | 4.78 | 361/1269 | 4.78 | 4.35 | 4.31 | 4.49 | 4.78 |
| 4. Were special techniques successful | 6 | 1 | 0 | 0 | 3 | 4 | - 1 | 4.38 | 267/ 854 | | 3.86 | 4.02 | 4.31 | |
| I were spectal committee successful | Ũ | - | Ũ | 0 | 5 | - | 2 | 1.00 | 20,, 001 | 1.50 | 5.00 | 1102 | 1101 | 1.50 |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 14 | 0 | 0 | 0 | 0 | 1 | 8 | 4.89 | 35/ 79 | 4.89 | 4.34 | 4.58 | 4.67 | 4.89 |
| 2. Was the instructor available for individual attention | 14 | 0 | 0 | 0 | 0 | 1 | 8 | 4.89 | 39/ 77 | 4.89 | 4.33 | 4.52 | 4.60 | 4.89 |
| 3. Did research projects contribute to what you learned | 14 | 0 | 0 | 0 | 0 | 3 | 6 | 4.67 | 39/ 65 | 4.67 | 4.29 | 4.49 | 4.65 | 4.67 |
| 4. Did presentations contribute to what you learned | 14 | 0 | 0 | 0 | 0 | 3 | б | 4.67 | 41/ 78 | 4.67 | 4.33 | 4.45 | 4.58 | 4.67 |
| 5. Were criteria for grading made clear | 14 | 0 | 0 | 0 | 0 | 5 | 4 | 4.44 | 35/ 80 | 4.44 | 3.97 | 4.11 | 4.14 | 4.44 |
| Field Work | | | | | | | | | | | | | | |
| 3. Was the instructor available for consultation | 22 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 39 | * * * * | 4.00 | 4.40 | 4.03 | * * * * |
| 4. To what degree could you discuss your evaluations | 22 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 35 | * * * * | 3.33 | 4.31 | 4.13 | * * * * |
| 5. Did conferences help you carry out field activities | 22 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 34 | **** | 3.50 | 4.30 | 4.11 | * * * * |

| Credits Earned | | Cum. GPA | | Expected Grades | | Reasons | | Туре | Majors | | |
|-----------------|---------|------------------------|--------|-----------------|---------|---------------------|----|------------------------------|--------|----------------------------|----|
| 00-27 28-55 | 0 0 | 0.00-0.99 1.00-1.99 | 0 0 | A B | 11 6 | Required for Majors | 0 | Graduate | 0 | Major | 17 |
| 56-83 84-150 | 0 18 | 2.00-2.99 3.00-3.49 | 4 5 | C D | 1 0 | General | 9 | Under-grad | 23 | Non-major | 6 |
| Grad. | 0 | 3.50-4.00 | 8 | F | 0 1 | Electives | 0 | #### - Means responses to | | are not enough mificant | 1 |
| | | | | - I ? | 0 1 | Other | 10 | | | , <u> </u> | |

Student Course Evaluation Questionnaire

| | | | Frequencies | | | | | Inst | ructor | Course | Dept | UMBC Level | | Sect |
|---|---|----|-------------|---|---|---|----|------|-----------|---------|------|------------|------|---------|
| Questions | | | | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 1 | 0 | 0 | 0 | 0 | 5 | 11 | 4.69 | 414/1522 | 4.69 | 4.27 | 4.30 | 4.42 | 4.69 |
| 2. Did the instructor make clear the expected goals | 1 | 0 | 0 | 0 | 0 | 3 | 13 | 4.81 | 193/1522 | 4.81 | 4.20 | 4.26 | 4.34 | 4.81 |
| 3. Did the exam questions reflect the expected goals | 1 | 13 | 0 | 0 | 0 | 0 | 3 | 5.00 | ****/1285 | * * * * | 4.21 | 4.30 | 4.42 | * * * * |
| 4. Did other evaluations reflect the expected goals | 1 | 0 | 0 | 0 | 0 | 2 | 14 | 4.88 | 140/1476 | 4.88 | 4.14 | 4.22 | 4.31 | 4.88 |
| 5. Did assigned readings contribute to what you learned | 1 | 0 | 0 | 0 | 1 | 1 | 14 | 4.81 | 133/1412 | 4.81 | 4.09 | 4.06 | 4.11 | 4.81 |
| 6. Did written assignments contribute to what you learned | 1 | 0 | 0 | 0 | 1 | 5 | 10 | 4.56 | 280/1381 | 4.56 | 4.09 | 4.08 | 4.21 | 4.56 |
| 7. Was the grading system clearly explained | 1 | 0 | 0 | 0 | 1 | 1 | 14 | 4.81 | 154/1500 | 4.81 | 4.17 | 4.18 | 4.25 | 4.81 |
| 8. How many times was class cancelled | | | 0 | 0 | 0 | 0 | 16 | 5.00 | 1/1517 | 5.00 | 4.75 | 4.65 | 4.71 | 5.00 |
| 9. How would you grade the overall teaching effectiveness | 4 | 0 | 0 | 0 | 0 | 2 | 11 | 4.85 | 129/1497 | 4.85 | 4.08 | 4.11 | 4.21 | 4.85 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 1 | 0 | 0 | 0 | 0 | 1 | 15 | 4.94 | 134/1440 | 4.94 | 4.47 | 4.45 | 4.52 | 4.94 |
| 2. Did the instructor seem interested in the subject | 1 | 0 | 0 | 0 | 0 | 1 | 15 | 4.94 | 346/1448 | 4.94 | 4.71 | 4.71 | 4.75 | 4.94 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 0 | 0 | 0 | 2 | 14 | 4.88 | 151/1436 | 4.88 | 4.31 | 4.29 | 4.32 | 4.88 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 2 | 14 | 4.88 | 200/1432 | 4.88 | 4.30 | 4.29 | 4.34 | 4.88 |
| 5. Did audiovisual techniques enhance your understanding | 1 | 0 | 0 | 0 | 1 | 1 | 14 | 4.81 | 96/1221 | 4.81 | 4.09 | 3.93 | 4.04 | 4.81 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 5 | 0 | 0 | 0 | 0 | 1 | 11 | 4.92 | 124/1280 | 4.92 | 4.08 | 4.10 | 4.28 | 4.92 |
| 2. Were all students actively encouraged to participate | 5 | 0 | 0 | 0 | 0 | 1 | 11 | 4.92 | 205/1277 | 4.92 | 4.34 | 4.34 | 4.50 | 4.92 |
| 3. Did the instructor encourage fair and open discussion | 5 | 0 | 0 | 0 | 0 | 1 | 11 | 4.92 | 200/1269 | 4.92 | 4.35 | 4.31 | 4.49 | 4.92 |
| 4. Were special techniques successful | 5 | 2 | 0 | 0 | 0 | 1 | 9 | 4.90 | 75/ 854 | | 3.86 | 4.02 | 4.31 | 4.90 |

| Credits Earned | | Cum. GPA | | Expected Grades | | Reasons | | Туре | Majors | | |
|----------------|----|-----------|---|-----------------|---|---------------------|---|--------------|--------|-----------|----|
| 00-27 | 1 | 0.00-0.99 | 0 | А | 7 | Required for Majors | 0 | Graduate | 0 | Major | 12 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 7 | | | | | | |
| 56-83 | 1 | 2.00-2.99 | 0 | C | 0 | General | 7 | Under-grad | 17 | Non-major | 5 |
| 84-150 | 11 | 3.00-3.49 | 8 | D | 0 | | | | | | |
| Grad. | 0 | 3.50-4.00 | 4 | F 0 Electives | | Electives | 0 | #### - Means | h | | |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 8 | _ | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Frequencies | | | | | Inst | ructor | Course Dept | | UMBC Level | | Sect |
|---|---|---|-------------|---|---|---|---|------|----------|-------------|------|------------|------|------|
| Questions | | | | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 0 | 0 | 0 | 0 | 0 | 1 | б | 4.86 | 211/1522 | 4.86 | 4.27 | 4.30 | 4.45 | 4.86 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 0 | 2 | 5 | 4.71 | 299/1522 | 4.71 | 4.20 | 4.26 | 4.29 | 4.71 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 2 | 0 | 5 | 4.43 | 626/1285 | 4.43 | 4.21 | 4.30 | 4.31 | 4.43 |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 0 | 0 | 3 | 4 | 4.57 | 406/1476 | 4.57 | 4.14 | 4.22 | 4.31 | 4.57 |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 5.00 | 1/1412 | 5.00 | 4.09 | 4.06 | 4.25 | 5.00 |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 5.00 | 1/1381 | 5.00 | 4.09 | 4.08 | 4.25 | 5.00 |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 0 | 1 | 1 | 5 | 4.57 | 415/1500 | 4.57 | 4.17 | 4.18 | 4.22 | 4.57 |
| 8. How many times was class cancelled | | | 0 | 0 | 0 | 1 | 6 | 4.86 | 600/1517 | 4.86 | 4.75 | 4.65 | 4.73 | 4.86 |
| 9. How would you grade the overall teaching effectiveness | 0 | 1 | 0 | 0 | 0 | 1 | 5 | 4.83 | 134/1497 | 4.83 | 4.08 | 4.11 | 4.21 | 4.83 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 0 | 0 | 3 | 4 | 4.57 | 716/1440 | 4.57 | 4.47 | 4.45 | 4.48 | 4.57 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 5.00 | 1/1448 | 5.00 | 4.71 | 4.71 | 4.80 | 5.00 |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 0 | 0 | 2 | 5 | 4.71 | 357/1436 | 4.71 | 4.31 | 4.29 | 4.37 | 4.71 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 0 | 0 | 1 | 1 | 4 | 4.50 | 632/1432 | 4.50 | 4.30 | 4.29 | 4.33 | 4.50 |
| 5. Did audiovisual techniques enhance your understanding | 0 | 0 | 0 | 0 | 0 | 3 | 4 | 4.57 | 232/1221 | 4.57 | 4.09 | 3.93 | 3.83 | 4.57 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 2 | 4 | 4.67 | 286/1280 | 4.67 | 4.08 | 4.10 | 4.24 | 4.67 |
| 2. Were all students actively encouraged to participate | 1 | 0 | 0 | 0 | 0 | 0 | 6 | 5.00 | 1/1277 | 5.00 | 4.34 | 4.34 | 4.52 | 5.00 |
| 3. Did the instructor encourage fair and open discussion | 1 | 0 | 0 | 0 | 0 | 0 | 6 | 5.00 | 1/1269 | 5.00 | 4.35 | 4.31 | 4.51 | 5.00 |
| 4. Were special techniques successful | 2 | 1 | 0 | 0 | 0 | 0 | 4 | 5.00 | 1/ 854 | 5.00 | 3.86 | 4.02 | 4.08 | 5.00 |
| 1. Hore Spectal Committee Successful | 2 | - | 5 | 5 | 5 | 5 | - | 2.00 | 1, 001 | 2.00 | 2.00 | 1.02 | 1.00 | 5.00 |

| Credits Earned | | Cum. GPA | | Expected Grades | | Reasons | | Туре | Majors | | | | |
|----------------|---|-----------|---|-----------------|---|---------------------|-------------------|--------------|--------|---------------------|---|--|--|
| 00-27 | 3 | 0.00-0.99 | 0 | A | 5 | Required for Majors | 0 | Graduate | 3 | Major | 7 | | |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 2 | | | | | | | | |
| 56-83 | 1 | 2.00-2.99 | 0 | С | 0 | General | 5 | Under-grad | 4 | Non-major | 0 | | |
| 84-150 | 0 | 3.00-3.49 | 0 | D | 0 | | | | | | | | |
| Grad. | 3 | 3.50-4.00 | б | F 0 Electives | | Electives | 0 #### - Means th | | | nere are not enough | | | |
| | | | | P | 0 | | | responses to | be sig | gnificant | | | |
| | | | | I | 0 | Other | 2 | | | | | | |
| | | | | ? | 0 | | | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncies | 5 | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|-------|--------|----|------|-----------|--------|------|------|-------|------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 2 | 0 | 0 | 2 | 2 | 7 | 0 | 3.45 | 1421/1522 | 3.45 | 4.27 | 4.30 | 4.45 | 3.45 |
| 2. Did the instructor make clear the expected goals | 1 | 0 | 1 | 0 | 5 | 5 | 1 | 3.42 | 1400/1522 | 3.42 | 4.20 | 4.26 | 4.29 | 3.42 |
| 3. Did the exam questions reflect the expected goals | 1 | 8 | 1 | 1 | 1 | 0 | 1 | 2.75 | 1268/1285 | 2.75 | 4.21 | 4.30 | 4.31 | 2.75 |
| 4. Did other evaluations reflect the expected goals | 1 | 0 | 1 | 3 | 3 | 4 | 1 | 3.08 | 1411/1476 | 3.08 | 4.14 | 4.22 | 4.31 | 3.08 |
| 5. Did assigned readings contribute to what you learned | 1 | 0 | 0 | 1 | 3 | 7 | 1 | 3.67 | 1077/1412 | 3.67 | 4.09 | 4.06 | 4.25 | 3.67 |
| 6. Did written assignments contribute to what you learned | 1 | 0 | 3 | 2 | 6 | 0 | 1 | 2.50 | 1350/1381 | 2.50 | 4.09 | 4.08 | 4.25 | 2.50 |
| 7. Was the grading system clearly explained | 1 | 0 | 3 | б | 3 | 0 | 0 | 2.00 | 1485/1500 | 2.00 | 4.17 | 4.18 | 4.22 | 2.00 |
| 8. How many times was class cancelled | 1 | 0 | 0 | 0 | 0 | 0 | 12 | 5.00 | 1/1517 | 5.00 | 4.75 | 4.65 | 4.73 | 5.00 |
| 9. How would you grade the overall teaching effectiveness | 3 | 0 | 0 | 2 | 4 | 3 | 1 | 3.30 | 1355/1497 | 3.30 | 4.08 | 4.11 | 4.21 | 3.30 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 1 | 0 | 0 | 1 | 2 | 5 | 4 | 4.00 | 1186/1440 | 4.00 | 4.47 | 4.45 | 4.48 | 4.00 |
| 2. Did the instructor seem interested in the subject | 1 | 0 | 0 | 1 | 3 | 5 | 3 | 3.83 | 1393/1448 | 3.83 | 4.71 | 4.71 | 4.80 | 3.83 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 0 | 1 | 6 | 3 | 2 | 3.50 | 1282/1436 | 3.50 | 4.31 | 4.29 | 4.37 | 3.50 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 1 | 2 | 4 | 3 | 2 | 3.25 | 1335/1432 | 3.25 | 4.30 | 4.29 | 4.33 | 3.25 |
| 5. Did audiovisual techniques enhance your understanding | 1 | 2 | 1 | 1 | 1 | 2 | 5 | 3.90 | 695/1221 | 3.90 | 4.09 | 3.93 | 3.83 | 3.90 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 2 | 0 | 2 | 0 | А | 4 | 0 | 3 00 | 1187/1280 | 3.00 | 4.08 | 4.10 | 4.24 | 3.00 |
| 2. Were all students actively encouraged to participate | 3 | 0 | 1 | 0 | 2 | 2 | 5 | 4.00 | 930/1277 | 4.00 | 4.34 | 4.34 | 4.52 | 4.00 |
| 3. Did the instructor encourage fair and open discussion | 3 | 0 | 0 | 2 | 2 | 2 | 4 | | 1002/1269 | 3.80 | 4.35 | 4.31 | 4.51 | 3.80 |
| 4. Were special techniques successful | 5 | 1 | 0 | 0 | 2 | 2 1 | - | 3.50 | 658/854 | | 3.86 | 4.02 | 4.08 | 3.57 |
| 4. WELE SPECIAL CECHNIQUES SUCCESSIUL | 5 | T | 0 | 0 | 3 | 4 | 0 | 3.57 | 050/ 054 | 3.57 | 3.00 | 4.02 | 4.00 | 3.57 |

| Credits Ea | arned | Cum. GPA | L L | Expected | d Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|-----|----------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | A | 9 | Required for Majors | 0 | Graduate | 6 | Major | 0 |
| 28-55 | 1 | 1.00-1.99 | 0 | В | 2 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | С | 0 | General | 0 | Under-grad | 7 | Non-major | 13 |
| 84-150 | 0 | 3.00-3.49 | 0 | D | 0 | | | | | | |
| Grad. | 6 | 3.50-4.00 | 4 | F | 0 | Electives | 0 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 10 | | | | |
| | | | | ? | 0 | | | | | | |

Questionnaires: 12

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncies | 5 | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|-------|---|----|------|-----------|--------|------|------|-------|------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 0 | 0 | 0 | 1 | 1 | 8 | 2 | 3.92 | 1210/1522 | 3.92 | 4.27 | 4.30 | 4.45 | 3.92 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 3 | 5 | 4 | 4.08 | 1037/1522 | 4.08 | 4.20 | 4.26 | 4.29 | 4.08 |
| 3. Did the exam questions reflect the expected goals | 0 | 8 | 0 | 0 | 2 | 0 | 2 | 4.00 | 938/1285 | 4.00 | 4.21 | 4.30 | 4.31 | 4.00 |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 3 | 2 | 5 | 2 | 3.50 | 1324/1476 | 3.50 | 4.14 | 4.22 | 4.31 | 3.50 |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 0 | 1 | 3 | 6 | 2 | 3.75 | 1013/1412 | 3.75 | 4.09 | 4.06 | 4.25 | 3.75 |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 4 | 2 | 4 | 1 | 1 | 2.42 | 1360/1381 | 2.42 | 4.09 | 4.08 | 4.25 | 2.42 |
| 7. Was the grading system clearly explained | 0 | 0 | 1 | 6 | 3 | 1 | 1 | 2.58 | 1468/1500 | 2.58 | 4.17 | 4.18 | 4.22 | 2.58 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 5.00 | 1/1517 | 5.00 | 4.75 | 4.65 | 4.73 | 5.00 |
| 9. How would you grade the overall teaching effectiveness | 2 | 0 | 0 | 0 | 1 | 6 | 3 | 4.20 | 718/1497 | 4.20 | 4.08 | 4.11 | 4.21 | 4.20 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 0 | 1 | 3 | 8 | 4.58 | 705/1440 | 4.58 | 4.47 | 4.45 | 4.48 | 4.58 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 1 | 5 | 6 | 4.42 | 1232/1448 | 4.42 | 4.71 | 4.71 | 4.80 | 4.42 |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 0 | 2 | 4 | 6 | 4.33 | 793/1436 | 4.33 | 4.31 | 4.29 | 4.37 | 4.33 |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 1 | 1 | 1 | 3 | 6 | 4.00 | 1036/1432 | 4.00 | 4.30 | 4.29 | 4.33 | 4.00 |
| 5. Did audiovisual techniques enhance your understanding | 0 | 3 | 0 | 1 | 1 | 2 | 5 | 4.22 | 480/1221 | 4.22 | 4.09 | 3.93 | 3.83 | 4.22 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 0 | 0 | 2 | 0 | 4 | 5 | 1 | 3.25 | 1133/1280 | 3.25 | 4.08 | 4.10 | 4.24 | 3.25 |
| 2. Were all students actively encouraged to participate | 0 | 0 | 1 | 0 | 2 | 3 | 6 | 4.08 | 908/1277 | 4.08 | 4.34 | 4.34 | 4.52 | 4.08 |
| 3. Did the instructor encourage fair and open discussion | 0 | Ő | 0 | 0 | 2 | 2 | 8 | 4.50 | 586/1269 | 4.50 | 4.35 | 4.31 | 4.51 | 4.50 |
| 4. Were special techniques successful | 1 | 1 | 1 | 0 | 5 | 3 | 1 | 3.30 | 735/ 854 | | 3.86 | 4.02 | 4.08 | 3.30 |

| Credits Ea | arned | Cum. GPA | L | Expected | l Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|---|----------|----------|---------------------|---|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | А А | 9 | Required for Majors | 0 | Graduate | 5 | Major | 0 |
| 28-55 | 1 | 1.00-1.99 | 0 | В | 1 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | С | 0 | General | 0 | Under-grad | 7 | Non-major | 12 |
| 84-150 | 0 | 3.00-3.49 | 0 | D | 0 | | | | | | |
| Grad. | 5 | 3.50-4.00 | 4 | F | 0 | Electives | 0 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 9 | - | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncies | 3 | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|-------|---|--------|------|-----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 0 | 0 | 1 | 0 | 5 | 3 | 2 | 3.45 | 1421/1522 | 3.45 | 4.27 | 4.30 | 4.45 | 3.45 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 1 | 0 | 3 | 4 | 3 | 3.73 | 1280/1522 | 3.73 | 4.20 | 4.26 | 4.29 | 3.73 |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 1 | 2 | 2 | 6 | 4.18 | 871/1476 | 4.18 | 4.14 | 4.22 | 4.31 | 4.18 |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 1 | 0 | 2 | 5 | 3 | 3.82 | 964/1412 | 3.82 | 4.09 | 4.06 | 4.25 | 3.82 |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 1 | 1 | 1 | 4 | 4 | 3.82 | 1008/1381 | 3.82 | 4.09 | 4.08 | 4.25 | 3.82 |
| 7. Was the grading system clearly explained | 0 | 0 | 1 | 1 | 0 | 3 | 6 | 4.09 | 940/1500 | 4.09 | 4.17 | 4.18 | 4.22 | 4.09 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 4 | 7 | 4.64 | 963/1517 | 4.64 | 4.75 | 4.65 | 4.73 | 4.64 |
| 9. How would you grade the overall teaching effectiveness | 2 | 0 | 1 | 1 | 3 | 2 | 2 | 3.33 | 1346/1497 | 3.33 | 4.08 | 4.11 | 4.21 | 3.33 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 2 | 0 | 0 | 0 | 1 | б | 2 | 4.11 | 1142/1440 | 4.11 | 4.47 | 4.45 | 4.48 | 4.11 |
| 2. Did the instructor seem interested in the subject | 2 | 0 | 0 | 0 | 0 | 0 | 9 | 5.00 | 1/1448 | 5.00 | 4.71 | 4.71 | 4.80 | 5.00 |
| 3. Was lecture material presented and explained clearly | 2 | 0 | 0 | 1 | 1 | 3 | 4 | 4.11 | 995/1436 | 4.11 | 4.31 | 4.29 | 4.37 | 4.11 |
| 4. Did the lectures contribute to what you learned | 2 | 0 | 1 | 1 | 1 | 2 | 4 | 3.78 | 1182/1432 | 3.78 | 4.30 | 4.29 | 4.33 | 3.78 |
| 5. Did audiovisual techniques enhance your understanding | 2 | 8 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/1221 | * * * * | 4.09 | 3.93 | 3.83 | * * * * |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 0 | 0 | 0 | 0 | 5 | 1 | 5 | 4.00 | 718/1280 | 4.00 | 4.08 | 4.10 | 4.24 | 4.00 |
| 2. Were all students actively encouraged to participate | 0 | 0 | 1 | 1 | 0 | 2 | 7 | 4.18 | 855/1277 | 4.18 | 4.34 | 4.34 | 4.52 | 4.18 |
| 3. Did the instructor encourage fair and open discussion | 0 | 0 | 0 | 1 | 1 | 1 | 8 | 4.45 | 628/1269 | 4.45 | 4.35 | 4.31 | 4.51 | 4.45 |
| 4. Were special techniques successful | 0 | 2 | 0 | 1 | 2 | 2 | 4 | 4.00 | 426/ 854 | | 3.86 | 4.02 | | 4.00 |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 10 | 0 | 0 | 0 | 0 | 0 | 1 | F 00 | ****/ 79 | * * * * | 4.34 | 4.58 | 4.76 | * * * * |
| 2. Was the instructor available for individual attention | 10 | 0 | 0 | 0 | 0 | 0 | ⊥ 1 | | ****/ 77 | **** | 4.34 | 4.50 | 4.70 | * * * * |
| 3. Did research projects contribute to what you learned | 10 | 0 | 0 | 0 | 0 | 0 | ⊥ 1 | | ****/ 65 | **** | 4.33 | 4.52 | 4.70 | **** |
| 4. Did presentations contribute to what you learned | 10 | 0 | 0 | 0 | 0 | 0 | ⊥ 1 | | ****/ 78 | **** | 4.29 | 4.49 | 4.71 | **** |
| 5. Were criteria for grading made clear | 10 | 0 | 0 | 0 | 0 | 0 | ⊥ 1 | | ****/ 80 | **** | 4.33 | 4.45 | 4.38 | * * * * |
| 5. Were criteria for grading made crear | ΤU | U | U | U | U | U | Ŧ | 5.00 | 80 | | 5.71 | 4.11 | 4.38 | |

| Credits Ea | arned | Cum. GPA | | Expecte | d Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|---|---------|----------|---------------------|---|--------------|--------|----------------|----|
| 00-27 | 3 | 0.00-0.99 | 0 | A | 10 | Required for Majors | 0 | Graduate | 4 | Major | 0 |
| 28-55 | 1 | 1.00-1.99 | 0 | В | 1 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | C | 0 | General | 6 | Under-grad | 7 | Non-major | 11 |
| 84-150 | 0 | 3.00-3.49 | 2 | D | 0 | | | | | | |
| Grad. | 4 | 3.50-4.00 | 5 | F | 0 | Electives | 0 | #### - Means | there | are not enough | ı |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 4 | | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncies | 3 | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|-------|---|---|------|-----------|--------|------|------|-------|------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 0 | 0 | 0 | 0 | 1 | 0 | 4 | 4.60 | 492/1522 | 4.60 | 4.27 | 4.30 | 4.45 | 4.60 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 1 | 1 | 3 | 4.40 | 702/1522 | 4.40 | 4.20 | 4.26 | 4.29 | 4.40 |
| 3. Did the exam questions reflect the expected goals | 0 | 3 | 0 | 0 | 1 | 0 | 1 | 4.00 | 938/1285 | 4.00 | 4.21 | 4.30 | 4.31 | 4.00 |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 0 | 0 | 1 | 4 | 4.80 | 178/1476 | 4.80 | 4.14 | 4.22 | 4.31 | 4.80 |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 0 | 0 | 1 | 0 | 4 | 4.60 | 283/1412 | 4.60 | 4.09 | 4.06 | 4.25 | 4.60 |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 0 | 0 | 0 | 1 | 4 | 4.80 | 118/1381 | 4.80 | 4.09 | 4.08 | 4.25 | 4.80 |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 0 | 0 | 1 | 4 | 4.80 | 160/1500 | 4.80 | 4.17 | 4.18 | 4.22 | 4.80 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 4.00 | 1389/1517 | 4.00 | 4.75 | 4.65 | 4.73 | 4.00 |
| 9. How would you grade the overall teaching effectiveness | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 4.60 | 312/1497 | 4.60 | 4.08 | 4.11 | 4.21 | 4.60 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 0 | 1 | 1 | 3 | 4.40 | 931/1440 | 4.40 | 4.47 | 4.45 | 4.48 | 4.40 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 0 | 1 | 4 | 4.80 | 765/1448 | 4.80 | 4.71 | 4.71 | 4.80 | 4.80 |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 4.60 | 478/1436 | 4.60 | 4.31 | 4.29 | 4.37 | 4.60 |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 4.60 | 527/1432 | 4.60 | 4.30 | 4.29 | 4.33 | 4.60 |
| 5. Did audiovisual techniques enhance your understanding | 0 | 3 | 0 | 0 | 1 | 1 | 0 | 3.50 | 899/1221 | 3.50 | 4.09 | 3.93 | 3.83 | 3.50 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 0 | 0 | 0 | 0 | 0 | 1 | 4 | 4.80 | 184/1280 | 4.80 | 4.08 | 4.10 | 4.24 | 4.80 |
| 2. Were all students actively encouraged to participate | 0 | 0 | 0 | 0 | 0 | 1 | 4 | 4.80 | 317/1277 | 4.80 | 4.34 | 4.34 | 4.52 | 4.80 |
| 3. Did the instructor encourage fair and open discussion | Ő | 0 | 0 | 0 | 0 | 1 | 4 | 4.80 | 332/1269 | 4.80 | 4.35 | 4.31 | 4.51 | 4.80 |
| 4. Were special techniques successful | 0 | 1 | 0 | 0 | 0 | 1 | 3 | 4.75 | 106/ 854 | | 3.86 | 4.02 | 4.08 | 4.75 |

| Credits Ea | arned | Cum. GPA | L L | Expected | d Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|-----|----------|----------|---------------------|---|--------------|--------|----------------|---|
| 00-27 | 0 | 0.00-0.99 | 0 | А | 1 | Required for Majors | 0 | Graduate | 2 | Major | 0 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 2 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | C | 0 | General | 2 | Under-grad | 3 | Non-major | 5 |
| 84-150 | 0 | 3.00-3.49 | 0 | D | 0 | | | | | | |
| Grad. | 2 | 3.50-4.00 | 1 | F | 0 | Electives | 0 | #### - Means | there | are not enough | L |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 3 | | | | |
| | | | | ? | 1 | | | | | | |

Student Course Evaluation Questionnaire

| | | | | - | ncies | s | _ | | ructor | Course | - | UMBC | | Sect |
|---|----|----|---|---|-------|---|----|------|-----------|---------|------|------|------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 1 | 0 | 0 | 0 | 0 | 1 | 10 | 4.91 | 176/1522 | 4.91 | 4.27 | 4.30 | 4.45 | 4.91 |
| 2. Did the instructor make clear the expected goals | 1 | 0 | 0 | 0 | 2 | 1 | 8 | 4.55 | 499/1522 | 4.55 | 4.20 | 4.26 | 4.29 | 4.55 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 0 | 3 | 9 | 4.75 | 278/1285 | 4.75 | 4.21 | 4.30 | 4.31 | 4.75 |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 0 | 1 | 3 | 8 | 4.58 | 397/1476 | 4.58 | 4.14 | 4.22 | 4.31 | 4.58 |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 1 | 0 | 0 | 3 | 8 | 4.42 | 420/1412 | 4.42 | 4.09 | 4.06 | 4.25 | 4.42 |
| 6. Did written assignments contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 1 | 10 | 4.91 | 86/1381 | 4.91 | 4.09 | 4.08 | 4.25 | 4.91 |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 0 | 2 | 4 | 6 | 4.33 | 700/1500 | 4.33 | 4.17 | 4.18 | 4.22 | 4.33 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 1 | 11 | 4.92 | 438/1517 | 4.92 | 4.75 | 4.65 | 4.73 | 4.92 |
| 9. How would you grade the overall teaching effectiveness | 3 | 2 | 0 | 0 | 1 | 3 | 3 | 4.29 | 622/1497 | 4.29 | 4.08 | 4.11 | 4.21 | 4.29 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 0 | 0 | 1 | 11 | 4.92 | 172/1440 | 4.92 | 4.47 | 4.45 | 4.48 | 4.92 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 1 | 5 | б | 4.42 | 1232/1448 | 4.42 | 4.71 | 4.71 | 4.80 | 4.42 |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 0 | 0 | 3 | 9 | 4.75 | 295/1436 | 4.75 | 4.31 | 4.29 | 4.37 | 4.75 |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 0 | 0 | 1 | 1 | 10 | 4.75 | 350/1432 | 4.75 | 4.30 | 4.29 | 4.33 | 4.75 |
| 5. Did audiovisual techniques enhance your understanding | 0 | 0 | 0 | 0 | 0 | 3 | 9 | 4.75 | 124/1221 | 4.75 | 4.09 | 3.93 | 3.83 | 4.75 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 1 | 0 | 0 | 0 | 1 | 3 | 7 | 4.55 | 363/1280 | 4.55 | 4.08 | 4.10 | 4.24 | 4.55 |
| 2. Were all students actively encouraged to participate | 1 | 0 | 0 | 0 | 1 | 2 | 8 | 4.64 | 498/1277 | 4.64 | 4.34 | 4.34 | 4.52 | 4.64 |
| 3. Did the instructor encourage fair and open discussion | 1 | 0 | 0 | 0 | 1 | 0 | 10 | 4.82 | 321/1269 | 4.82 | 4.35 | 4.31 | 4.51 | 4.82 |
| 4. Were special techniques successful | 1 | 5 | 0 | 0 | 0 | 1 | 5 | 4.83 | 84/ 854 | 4.83 | 3.86 | 4.02 | 4.08 | 4.83 |
| Laboratory | | | | | | | | | | | | | | |
| 2. Were you provided with adequate background information | 11 | 0 | 1 | 0 | 0 | 0 | 0 | 1.00 | ****/ 228 | * * * * | 4.04 | 4.35 | 4.39 | * * * * |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 9 | 0 | 0 | 0 | 1 | 1 | 1 | 4.00 | 67/ 79 | 4.00 | 4.34 | 4.58 | 4.76 | 4.00 |
| 2. Was the instructor available for individual attention | 9 | 0 | 0 | 0 | 0 | 0 | 3 | 5.00 | 1/ 77 | 5.00 | 4.33 | 4.52 | 4.70 | 5.00 |
| 3. Did research projects contribute to what you learned | 9 | 0 | 0 | 0 | 0 | 1 | 2 | 4.67 | 39/ 65 | 4.67 | 4.29 | 4.49 | 4.71 | 4.67 |
| 4. Did presentations contribute to what you learned | 9 | 0 | 0 | 0 | 0 | 2 | 1 | 4.33 | 57/ 78 | 4.33 | 4.33 | 4.45 | 4.66 | 4.33 |
| 5. Were criteria for grading made clear | 9 | 0 | 0 | 0 | 0 | 2 | 1 | 4.33 | 40/ 80 | 4.33 | 3.97 | 4.11 | 4.38 | 4.33 |

| Credits E | Carned | Cum. GPA | | Expecte | d Grades | Reasons | | Туре | | Majors | |
|-----------|--------|-----------|---|---------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 5 | 0.00-0.99 | 0 | A | 10 | Required for Majors | 0 | Graduate | 1 | Major | 10 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 1 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | С | 0 | General | 0 | Under-grad | 11 | Non-major | 2 |
| 84-150 | 3 | 3.00-3.49 | 0 | D | 0 | | | | | | |
| Grad. | 1 | 3.50-4.00 | 8 | F | 0 | Electives | 0 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | nificant | |
| | | | | I | 0 | Other | 10 | | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncies | 5 | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|-------|---|---|------|-----------|--------|------|------|-------|------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 2.50 | 1512/1522 | 2.50 | 4.27 | 4.30 | 4.45 | 2.50 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 2.00 | 1514/1522 | 2.00 | 4.20 | 4.26 | 4.29 | 2.00 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 2.50 | 1272/1285 | 2.50 | 4.21 | 4.30 | 4.31 | 2.50 |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 1 | 2 | 1 | 0 | 0 | 2.00 | 1467/1476 | 2.00 | 4.14 | 4.22 | 4.31 | 2.00 |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 1 | 0 | 2 | 1 | 0 | 2.75 | 1367/1412 | 2.75 | 4.09 | 4.06 | 4.25 | 2.75 |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 2.50 | 1350/1381 | 2.50 | 4.09 | 4.08 | 4.25 | 2.50 |
| 7. Was the grading system clearly explained | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 1.00 | 1498/1500 | 1.00 | 4.17 | 4.18 | 4.22 | 1.00 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 4.75 | 802/1517 | 4.75 | 4.75 | 4.65 | 4.73 | 4.75 |
| 9. How would you grade the overall teaching effectiveness | 0 | 0 | 1 | 2 | 1 | 0 | 0 | 2.00 | 1486/1497 | 2.00 | 4.08 | 4.11 | 4.21 | 2.00 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 1 | 2 | 1 | 0 | 0 | 2.00 | 1435/1440 | 2.00 | 4.47 | 4.45 | 4.48 | 2.00 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 3.50 | 1419/1448 | 3.50 | 4.71 | 4.71 | 4.80 | 3.50 |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 2 | 1 | 1 | 0 | 0 | 1.75 | 1432/1436 | 1.75 | 4.31 | 4.29 | 4.37 | 1.75 |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 2 | 1 | 1 | 0 | 0 | | 1425/1432 | | 4.30 | 4.29 | 4.33 | 1.75 |
| 5. Did audiovisual techniques enhance your understanding | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 1.00 | 1216/1221 | 1.00 | 4.09 | 3.93 | 3.83 | 1.00 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 3.25 | 1133/1280 | 3.25 | 4.08 | 4.10 | 4.24 | 3.25 |
| 2. Were all students actively encouraged to participate | 0 | 0 | 1 | 0 | 1 | 0 | 2 | | 1136/1277 | 3.50 | 4.34 | 4.34 | 4.52 | 3.50 |
| 3. Did the instructor encourage fair and open discussion | 0 | 0 | 0 | 2 | 1 | 1 | 0 | | 1242/1269 | 2.75 | 4.35 | 4.31 | 4.51 | 2.75 |
| 4. Were special techniques successful | 0 | 3 | 0 | 0 | 1 | 0 | 0 | 3.00 | 779/ 854 | 3.00 | 3.86 | 4.02 | 4.08 | 3.00 |

| Credits Ea | arned | Cum. GPA | | Expected | d Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|---|----------|----------|---------------------|---|--------------|--------|----------------|---|
| 00-27 | 0 | 0.00-0.99 | 0 | А | 3 | Required for Majors | 0 | Graduate | 1 | Major | 0 |
| 28-55 | 1 | 1.00-1.99 | 0 | В | 1 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | С | 0 | General | 1 | Under-grad | 3 | Non-major | 4 |
| 84-150 | 0 | 3.00-3.49 | 0 | D | 0 | | | | | | |
| Grad. | 1 | 3.50-4.00 | 2 | F | 0 | Electives | 0 | #### - Means | there | are not enough | L |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 3 | _ | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncies | 3 | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|-------|---|---|------|-----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 0 | 0 | 0 | 0 | 0 | 4 | 3 | 4.43 | 707/1522 | 4.43 | 4.27 | 4.30 | 4.45 | 4.43 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 2 | 4 | 1 | 3.86 | 1217/1522 | 3.86 | 4.20 | 4.26 | 4.29 | 3.86 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 2 | 4 | 1 | 3.86 | 1046/1285 | 3.86 | 4.21 | 4.30 | 4.31 | 3.86 |
| 4. Did other evaluations reflect the expected goals | 0 | 3 | 0 | 2 | 0 | 2 | 0 | 3.00 | 1416/1476 | 3.00 | 4.14 | 4.22 | 4.31 | 3.00 |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 0 | 0 | 2 | 1 | 4 | 4.29 | 538/1412 | 4.29 | 4.09 | 4.06 | 4.25 | 4.29 |
| 6. Did written assignments contribute to what you learned | 0 | 6 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/1381 | * * * * | 4.09 | 4.08 | 4.25 | * * * * |
| 7. Was the grading system clearly explained | 0 | 0 | 1 | 2 | 0 | 2 | 2 | 3.29 | 1391/1500 | 3.29 | 4.17 | 4.18 | 4.22 | 3.29 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 2 | 5 | 4.71 | 873/1517 | 4.71 | 4.75 | 4.65 | 4.73 | 4.71 |
| 9. How would you grade the overall teaching effectiveness | 0 | 0 | 0 | 0 | 0 | 3 | 4 | 4.57 | 333/1497 | 4.57 | 4.08 | 4.11 | 4.21 | 4.57 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 0 | 0 | 1 | 6 | 4.86 | 272/1440 | 4.86 | 4.47 | 4.45 | 4.48 | 4.86 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 5.00 | 1/1448 | 5.00 | 4.71 | 4.71 | 4.80 | 5.00 |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 0 | 0 | 4 | 3 | 4.43 | 696/1436 | 4.43 | 4.31 | 4.29 | 4.37 | 4.43 |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 0 | 0 | 0 | 4 | 3 | 4.43 | 732/1432 | 4.43 | 4.30 | 4.29 | 4.33 | 4.43 |
| 5. Did audiovisual techniques enhance your understanding | 0 | 0 | 0 | 0 | 1 | 0 | б | 4.71 | 144/1221 | 4.71 | 4.09 | 3.93 | 3.83 | 4.71 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 0 | 0 | 0 | 0 | 0 | 4 | З | 4.43 | 459/1280 | 4.43 | 4.08 | 4.10 | 4.24 | 4.43 |
| 2. Were all students actively encouraged to participate | 0 | 0 | 0 | 0 | 1 | 2 | 4 | 4.43 | 672/1277 | 4.43 | 4.34 | 4.34 | 4.52 | 4.43 |
| 3. Did the instructor encourage fair and open discussion | 0 | 0 | 0 | 1 | 2 | 4 | 0 | | 1138/1269 | 3.43 | 4.35 | 4.31 | 4.51 | 3.43 |
| 4. Were special techniques successful | 0 | 3 | 1 | 1 | 0 | 1 | 1 | 3.00 | 779/ 854 | | 3.86 | 4.02 | 4.08 | 3.00 |

| Credits Ea | arned | Cum. GPA | L L | Expected | d Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|-----|----------|----------|---------------------|---|--------------|--------|----------------|---|
| 00-27 | 0 | 0.00-0.99 | 0 | А | 1 | Required for Majors | 0 | Graduate | 7 | Major | 0 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 6 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | C | 0 | General | 0 | Under-grad | 0 | Non-major | 7 |
| 84-150 | 0 | 3.00-3.49 | 3 | D | 0 | | | | | | |
| Grad. | 7 | 3.50-4.00 | 3 | F | 0 | Electives | 0 | #### - Means | there | are not enough | L |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 7 | _ | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncies | 3 | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|-------|---|----|------|-----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 0 | 0 | 0 | 0 | 0 | 1 | 11 | 4.92 | 158/1522 | 4.92 | 4.27 | 4.30 | 4.45 | 4.92 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 1 | 2 | 9 | 4.67 | 358/1522 | 4.67 | 4.20 | 4.26 | 4.29 | 4.67 |
| 3. Did the exam questions reflect the expected goals | 0 | 9 | 0 | 0 | 0 | 0 | 3 | 5.00 | 1/1285 | 5.00 | 4.21 | 4.30 | 4.31 | 5.00 |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 1 | 0 | 3 | 8 | 4.50 | 473/1476 | 4.50 | 4.14 | 4.22 | 4.31 | 4.50 |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 0 | 0 | 0 | 1 | 11 | 4.92 | 91/1412 | 4.92 | 4.09 | 4.06 | 4.25 | 4.92 |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 0 | 1 | 1 | 1 | 9 | 4.50 | 331/1381 | 4.50 | 4.09 | 4.08 | 4.25 | 4.50 |
| 7. Was the grading system clearly explained | 0 | 0 | 1 | 0 | 1 | 3 | 7 | 4.25 | 780/1500 | 4.25 | 4.17 | 4.18 | 4.22 | 4.25 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 7 | 5 | 4.42 | 1152/1517 | 4.42 | 4.75 | 4.65 | 4.73 | 4.42 |
| 9. How would you grade the overall teaching effectiveness | 1 | 0 | 0 | 0 | 1 | б | 4 | 4.27 | 633/1497 | 4.27 | 4.08 | 4.11 | 4.21 | 4.27 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 0 | 1 | 2 | 9 | 4.67 | 604/1440 | 4.67 | 4.47 | 4.45 | 4.48 | 4.67 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 0 | 2 | 10 | 4.83 | 683/1448 | 4.83 | 4.71 | 4.71 | 4.80 | 4.83 |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 0 | 1 | 1 | 10 | 4.75 | 295/1436 | 4.75 | 4.31 | 4.29 | 4.37 | 4.75 |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 0 | 0 | 1 | 4 | 7 | 4.50 | 632/1432 | 4.50 | 4.30 | 4.29 | 4.33 | 4.50 |
| 5. Did audiovisual techniques enhance your understanding | 0 | 0 | 0 | 0 | 4 | 3 | 5 | 4.08 | 578/1221 | 4.08 | 4.09 | 3.93 | 3.83 | 4.08 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 4 | 0 | 0 | 0 | 0 | 2 | 5 | 4.63 | 311/1280 | 4.63 | 4.08 | 4.10 | 4.24 | 4.63 |
| 2. Were all students actively encouraged to participate | 4 | 0 | 0 | 0 | 1 | 1 | 6 | 4.63 | 508/1277 | 4.63 | 4.34 | 4.34 | 4.52 | 4.63 |
| 3. Did the instructor encourage fair and open discussion | 4 | 0 | 0 | 0 | 0 | 1 | 7 | 4.88 | 255/1269 | 4.88 | 4.35 | 4.31 | 4.51 | 4.88 |
| 4. Were special techniques successful | 4 | 0 | 0 | 1 | 3 | 1 | 3 | 3.75 | 588/ 854 | 3.75 | 3.86 | 4.02 | 4.08 | 3.75 |
| 4. Weie special techniques successful | т | 0 | 0 | Ŧ | J | Ŧ | J | 5.75 | J00/ 0J4 | 5.75 | 5.00 | 1.02 | 1.00 | 5.75 |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 11 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/ 79 | * * * * | 4.34 | 4.58 | 4.76 | * * * * |
| 2. Was the instructor available for individual attention | 11 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 77 | * * * * | 4.33 | 4.52 | 4.70 | * * * * |
| 3. Did research projects contribute to what you learned | 11 | 0 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/ 65 | * * * * | 4.29 | 4.49 | 4.71 | * * * * |
| 4. Did presentations contribute to what you learned | 11 | 0 | 0 | 1 | 0 | 0 | 0 | 2.00 | ****/ 78 | * * * * | 4.33 | 4.45 | 4.66 | * * * * |
| 5. Were criteria for grading made clear | 11 | 0 | 1 | 0 | 0 | 0 | 0 | 1.00 | ****/ 80 | * * * * | 3.97 | 4.11 | 4.38 | * * * * |
| | | | | | | | | | | | | | | |

| Credits Ea | arned | Cum. GPA | L L | Expected | l Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|-----|----------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | A | 11 | Required for Majors | 0 | Graduate | 8 | Major | 0 |
| 28-55 | 1 | 1.00-1.99 | 0 | В | 0 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | С | 0 | General | 0 | Under-grad | 4 | Non-major | 12 |
| 84-150 | 0 | 3.00-3.49 | 0 | D | 0 | | | | | | |
| Grad. | 8 | 3.50-4.00 | 6 | F | 0 | Electives | 0 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 12 | - | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncies | 5 | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|-------|---|---|------|-----------|--------|------|------|-------|------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 0 | 0 | 0 | 1 | 0 | 0 | 8 | 4.67 | 433/1522 | 4.67 | 4.27 | 4.30 | 4.45 | 4.67 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 1 | 0 | 0 | 8 | 4.67 | 358/1522 | 4.67 | 4.20 | 4.26 | 4.29 | 4.67 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 1 | 0 | 0 | 1 | 7 | 4.44 | 602/1285 | 4.44 | 4.21 | 4.30 | 4.31 | 4.44 |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 1 | 0 | 0 | 2 | 6 | 4.33 | 703/1476 | 4.33 | 4.14 | 4.22 | 4.31 | 4.33 |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 1 | 0 | 2 | 2 | 4 | 3.89 | 908/1412 | 3.89 | 4.09 | 4.06 | 4.25 | 3.89 |
| 6. Did written assignments contribute to what you learned | 1 | 0 | 0 | 1 | 1 | 2 | 4 | 4.13 | 733/1381 | 4.13 | 4.09 | 4.08 | 4.25 | 4.13 |
| 7. Was the grading system clearly explained | 0 | 0 | 1 | 0 | 1 | 1 | 6 | 4.22 | 809/1500 | 4.22 | 4.17 | 4.18 | 4.22 | 4.22 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 5.00 | 1/1517 | 5.00 | 4.75 | 4.65 | 4.73 | 5.00 |
| 9. How would you grade the overall teaching effectiveness | 1 | 0 | 1 | 0 | 0 | 4 | 3 | 4.00 | 898/1497 | 4.00 | 4.08 | 4.11 | 4.21 | 4.00 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | ٥ | 0 | 0 | 0 | 0 | 1 | 8 | 4.89 | 224/1440 | 4.89 | 4.47 | 4.45 | 4.48 | 4.89 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 1 | 0 | 8 | 4.78 | 821/1448 | 4.78 | 4.71 | 4.71 | 4.80 | 4.78 |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 0 | 0 | 1 | 8 | 4.89 | 141/1436 | 4.89 | 4.31 | 4.29 | 4.37 | 4.89 |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 0 | 1 | 0 | 0 | 8 | 4.67 | 454/1432 | | 4.30 | 4.29 | 4.33 | 4.67 |
| 5. Did audiovisual techniques enhance your understanding | 0 | 0 | 1 | 2 | 2 | 2 | 2 | | 1021/1221 | 3.22 | 4.09 | 3.93 | 3.83 | 3.22 |
| 5. Did additionibual cechniques childnee your understanding | 0 | 0 | Ŧ | 2 | 2 | 2 | 2 | 5.22 | 1021/1221 | 5.22 | 1.05 | 5.75 | 5.05 | 5.22 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 0 | 0 | 0 | 1 | 0 | 2 | 6 | 4.44 | 442/1280 | 4.44 | 4.08 | 4.10 | 4.24 | 4.44 |
| 2. Were all students actively encouraged to participate | 0 | 0 | 0 | 0 | 2 | 1 | б | 4.44 | 652/1277 | 4.44 | 4.34 | 4.34 | 4.52 | 4.44 |
| 3. Did the instructor encourage fair and open discussion | 0 | 0 | 0 | 0 | 1 | 1 | 7 | 4.67 | 461/1269 | 4.67 | 4.35 | 4.31 | 4.51 | 4.67 |
| 4. Were special techniques successful | 0 | 4 | 0 | 0 | 1 | 3 | 1 | 4.00 | 426/ 854 | 4.00 | 3.86 | 4.02 | 4.08 | 4.00 |
| | | | | | | | | | | | | | | |

| Credits Ea | arned | Cum. GPA | L L | Expected | d Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|-----|----------|----------|---------------------|---|--------------|--------|----------------|---|
| 00-27 | 0 | 0.00-0.99 | 0 | A | 7 | Required for Majors | 0 | Graduate | 5 | Major | 1 |
| 28-55 | 1 | 1.00-1.99 | 0 | В | 2 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | C | 0 | General | 0 | Under-grad | 4 | Non-major | 8 |
| 84-150 | 0 | 3.00-3.49 | 0 | D | 0 | | | | | | |
| Grad. | 5 | 3.50-4.00 | 3 | F | 0 | Electives | 0 | #### - Means | there | are not enough | |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 9 | | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | 1 | | | | | | Inst | ructor | Course | Dept | UMBC | Level | Sect | |
|---|---|----|---|---|---|---|------|--------|-----------|---------|------|-------|------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 0 | 0 | 0 | 0 | 5 | 4 | 1 | 3.60 | 1365/1522 | 3.60 | 4.27 | 4.30 | 4.45 | 3.60 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 4 | 2 | 4 | 4.00 | 1080/1522 | 4.00 | 4.20 | 4.26 | 4.29 | 4.00 |
| 3. Did the exam questions reflect the expected goals | 1 | 8 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/1285 | * * * * | 4.21 | 4.30 | 4.31 | * * * * |
| 4. Did other evaluations reflect the expected goals | 1 | 0 | 0 | 0 | 2 | 3 | 4 | 4.22 | 827/1476 | 4.22 | 4.14 | 4.22 | 4.31 | 4.22 |
| 5. Did assigned readings contribute to what you learned | 1 | 0 | 0 | 3 | 2 | 3 | 1 | 3.22 | 1296/1412 | 3.22 | 4.09 | 4.06 | 4.25 | 3.22 |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 0 | 4 | 1 | 4 | 1 | 3.20 | 1256/1381 | 3.20 | 4.09 | 4.08 | 4.25 | 3.20 |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 2 | 1 | 2 | 5 | 4.00 | 988/1500 | 4.00 | 4.17 | 4.18 | 4.22 | 4.00 |
| 8. How many times was class cancelled | 1 | 0 | 0 | 0 | 0 | 1 | 8 | 4.89 | 532/1517 | 4.89 | 4.75 | 4.65 | 4.73 | 4.89 |
| 9. How would you grade the overall teaching effectiveness | 0 | 0 | 0 | 0 | 3 | 7 | 0 | 3.70 | 1181/1497 | 3.70 | 4.08 | 4.11 | 4.21 | 3.70 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 8 | 0 | 0 | 1 | 0 | 0 | 1 | 3.50 | ****/1440 | * * * * | 4.47 | 4.45 | 4.48 | * * * * |
| 2. Did the instructor seem interested in the subject | 6 | 0 | 0 | 0 | 1 | 0 | 3 | 4.50 | 1157/1448 | 4.50 | 4.71 | 4.71 | 4.80 | 4.50 |
| 3. Was lecture material presented and explained clearly | 7 | 0 | 0 | 0 | 1 | 1 | 1 | 4.00 | 1056/1436 | 4.00 | 4.31 | 4.29 | 4.37 | 4.00 |
| 4. Did the lectures contribute to what you learned | 7 | 0 | 0 | 0 | 2 | 1 | 0 | 3.33 | 1320/1432 | 3.33 | 4.30 | 4.29 | 4.33 | 3.33 |
| 5. Did audiovisual techniques enhance your understanding | 7 | 1 | 0 | 0 | 0 | 1 | 1 | 4.50 | ****/1221 | * * * * | 4.09 | 3.93 | 3.83 | * * * * |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 1 | 0 | 0 | 0 | 2 | 5 | 2 | 4.00 | 718/1280 | 4.00 | 4.08 | 4.10 | 4.24 | 4.00 |
| 2. Were all students actively encouraged to participate | 1 | 0 | 0 | 0 | 2 | 1 | 6 | 4.44 | 652/1277 | 4.44 | 4.34 | 4.34 | 4.52 | 4.44 |
| 3. Did the instructor encourage fair and open discussion | 1 | 0 | 0 | 0 | 3 | 3 | 3 | 4.00 | 875/1269 | 4.00 | 4.35 | 4.31 | 4.51 | 4.00 |
| 4. Were special techniques successful | 2 | 5 | 0 | 1 | 0 | 0 | 2 | 4.00 | 426/ 854 | 4.00 | 3.86 | 4.02 | 4.08 | 4.00 |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 6 | 0 | 0 | 0 | 2 | 2 | 0 | 3.50 | 72/ 79 | 3.50 | 4.34 | 4.58 | 4.76 | 3.50 |
| 2. Was the instructor available for individual attention | 6 | 1 | 0 | 1 | 0 | 0 | 2 | 4.00 | 59/77 | 4.00 | 4.33 | 4.52 | 4.70 | 4.00 |
| 3. Did research projects contribute to what you learned | 6 | 1 | 0 | 1 | 0 | 1 | 1 | 3.67 | 59/ 65 | 3.67 | 4.29 | 4.49 | 4.71 | 3.67 |
| 4. Did presentations contribute to what you learned | 6 | 0 | 0 | 1 | 1 | 2 | 0 | 3.25 | 72/ 78 | 3.25 | 4.33 | 4.45 | 4.66 | 3.25 |
| 5. Were criteria for grading made clear | 6 | 0 | 0 | 1 | 2 | 1 | 0 | 3.00 | 70/ 80 | 3.00 | 3.97 | 4.11 | 4.38 | 3.00 |
| 5. Here official for grading made creat | 0 | 5 | 5 | - | 2 | - | 0 | 2.00 | | 2.00 | 2.27 | | 1.50 | 2.00 |

| Credits E | arned | Cum. GPA | | Expected | Grades | Reasons | | Туре | | Majors | |
|-----------|-------|-----------|---|----------|--------|---------------------|---|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 0 | A | 4 | Required for Majors | 0 | Graduate | 7 | Major | 0 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 3 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | С | 0 | General | 0 | Under-grad | 3 | Non-major | 10 |
| 84-150 | 0 | 3.00-3.49 | 1 | D | 0 | | | | | | |
| Grad. | 7 | 3.50-4.00 | 2 | F | 0 | Electives | 0 | #### - Means | there | are not enough | ı |
| | | | | P | 0 | | | responses to | be sig | nificant | |
| | | | | I | 0 | Other | 8 | - | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncies | 3 | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|-------|---|---|------|-----------|---------|------|------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 5.00 | 1/1522 | 5.00 | 4.27 | 4.30 | 4.45 | 5.00 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 1 | 2 | 6 | 4.56 | 488/1522 | 4.56 | 4.20 | 4.26 | 4.29 | 4.56 |
| 3. Did the exam questions reflect the expected goals | 0 | 7 | 0 | 0 | 1 | 0 | 1 | 4.00 | ****/1285 | * * * * | 4.21 | 4.30 | 4.31 | * * * * |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 0 | 1 | 2 | б | 4.56 | 425/1476 | 4.56 | 4.14 | 4.22 | 4.31 | 4.56 |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 0 | 1 | 0 | 2 | 6 | 4.44 | 393/1412 | 4.44 | 4.09 | 4.06 | 4.25 | 4.44 |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 0 | 1 | 0 | 3 | 5 | 4.33 | 519/1381 | 4.33 | 4.09 | 4.08 | 4.25 | 4.33 |
| 7. Was the grading system clearly explained | 1 | 0 | 0 | 0 | 1 | 1 | 6 | 4.63 | 362/1500 | 4.63 | 4.17 | 4.18 | 4.22 | 4.63 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 7 | 2 | 4.22 | 1284/1517 | 4.22 | 4.75 | 4.65 | 4.73 | 4.22 |
| 9. How would you grade the overall teaching effectiveness | 1 | 0 | 0 | 0 | 0 | 5 | 3 | 4.38 | 534/1497 | 4.38 | 4.08 | 4.11 | 4.21 | 4.38 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 7 | 0 | 0 | 0 | 1 | 0 | 1 | 4.00 | ****/1440 | * * * * | 4.47 | 4.45 | 4.48 | * * * * |
| 2. Did the instructor seem interested in the subject | 7 | 0 | 0 | 0 | 0 | 0 | 2 | 5.00 | ****/1448 | * * * * | 4.71 | 4.71 | 4.80 | * * * * |
| 3. Was lecture material presented and explained clearly | 7 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | ****/1436 | * * * * | 4.31 | 4.29 | 4.37 | * * * * |
| 4. Did the lectures contribute to what you learned | 7 | 0 | 0 | 0 | 0 | 0 | 2 | 5.00 | ****/1432 | * * * * | 4.30 | 4.29 | 4.33 | * * * * |
| 5. Did audiovisual techniques enhance your understanding | 8 | 0 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/1221 | **** | 4.09 | 3.93 | 3.83 | * * * * |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 2 | 0 | 0 | 1 | 0 | 3 | 3 | 4.14 | 657/1280 | 4.14 | 4.08 | 4.10 | 4.24 | 4.14 |
| 2. Were all students actively encouraged to participate | 2 | 0 | 0 | 0 | 2 | 0 | 5 | 4.43 | 672/1277 | 4.43 | 4.34 | 4.34 | 4.52 | 4.43 |
| 3. Did the instructor encourage fair and open discussion | 2 | 0 | 0 | 0 | 1 | 1 | 5 | 4.57 | 532/1269 | 4.57 | 4.35 | 4.31 | 4.51 | 4.57 |
| 4. Were special techniques successful | 3 | 1 | 1 | 0 | 0 | 1 | 3 | 4.00 | 426/ 854 | 4.00 | 3.86 | 4.02 | 4.08 | 4.00 |
| Seminar | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 1 | 0 | 0 | 0 | 0 | 1 | 7 | 4.88 | 36/ 79 | 4.88 | 4.34 | 4.58 | 4.76 | 4.88 |
| 2. Was the instructor available for individual attention | 2 | 0 | 0 | 0 | 3 | 1 | 3 | 4.00 | 59/ 77 | 4.00 | 4.33 | 4.52 | 4.70 | 4.00 |
| 3. Did research projects contribute to what you learned | 1 | 0 | 0 | Ő | 0 | 2 | 6 | 4.75 | 34/ 65 | 4.75 | 4.29 | 4.49 | 4.71 | 4.75 |
| 4. Did presentations contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 3 | 5 | 4.63 | 44/ 78 | 4.63 | 4.33 | 4.45 | 4.66 | 4.63 |
| 5. Were criteria for grading made clear | 1 | 0 | 0 | 0 | 2 | 2 | 4 | 4.25 | 43/ 80 | 4.25 | 3.97 | 4.11 | 4.38 | 4.25 |
| 5. Here erreeria for graamg made erear | 1 | 0 | 0 | 5 | 2 | 2 | 1 | 1.25 | 15/ 00 | 1.25 | 5.57 | | 1.50 | 1.25 |

| Credits Ea | arned | Cum. GPA | L L | Expected | l Grades | Reasons | | Туре | | Majors | |
|------------|-------|-----------|-----|----------|----------|---------------------|---|--------------|--------|----------------|---|
| 00-27 | 0 | 0.00-0.99 | 0 | А | 9 | Required for Majors | 1 | Graduate | 6 | Major | 0 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 0 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | С | 0 | General | 4 | Under-grad | 3 | Non-major | 9 |
| 84-150 | 0 | 3.00-3.49 | 0 | D | 0 | | | | | | |
| Grad. | 6 | 3.50-4.00 | 3 | F | 0 | Electives | 0 | #### - Means | there | are not enough | |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 4 | - | | - | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | equer | ncies | 5 | | Inst | ructor | Course | Dept | UMBC | Level | Sect |
|---|----|----|-----|-------|-------|---|----|------|-----------|---------|-------|-------|-------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 0 | 0 | 0 | 2 | 3 | 7 | 1 | 3.54 | 1390/1522 | 3.54 | 4.27 | 4.30 | 4.45 | 3.54 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 4 | 3 | 5 | 1 | 3.23 | 1448/1522 | 3.23 | 4.20 | 4.26 | 4.29 | 3.23 |
| 3. Did the exam questions reflect the expected goals | 0 | 12 | 0 | 0 | 0 | 1 | 0 | 4.00 | ****/1285 | * * * * | 4.21 | 4.30 | 4.31 | * * * * |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 1 | 0 | 7 | 5 | 4.23 | 815/1476 | 4.23 | 4.14 | 4.22 | 4.31 | 4.23 |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 1 | 3 | 5 | 2 | 2 | 3.08 | 1321/1412 | 3.08 | 4.09 | 4.06 | 4.25 | 3.08 |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 0 | 0 | 2 | 5 | б | 4.31 | 556/1381 | 4.31 | 4.09 | 4.08 | 4.25 | 4.31 |
| 7. Was the grading system clearly explained | 0 | 0 | 2 | 0 | 5 | 3 | 3 | 3.38 | 1363/1500 | 3.38 | 4.17 | 4.18 | 4.22 | 3.38 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 2 | 11 | 4.85 | 623/1517 | 4.85 | 4.75 | 4.65 | 4.73 | 4.85 |
| 9. How would you grade the overall teaching effectiveness | 1 | 0 | 0 | 0 | 6 | 6 | 0 | 3.50 | 1277/1497 | 3.50 | 4.08 | 4.11 | 4.21 | 3.50 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 2 | 7 | 2 | 2 | 3.31 | 1390/1440 | 3.31 | 4.47 | 4.45 | 4.48 | 3.31 |
| 2. Did the instructor seem interested in the subject | 1 | 0 | 0 | 1 | 5 | 2 | 4 | 3.75 | 1402/1448 | 3.75 | 4.71 | 4.71 | 4.80 | 3.75 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 0 | 4 | 2 | 4 | 2 | 3.33 | 1334/1436 | 3.33 | 4.31 | 4.29 | 4.37 | 3.33 |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 1 | 2 | 7 | 3 | 0 | | 1378/1432 | | 4.30 | 4.29 | 4.33 | 2.92 |
| 5. Did audiovisual techniques enhance your understanding | 0 | 12 | 0 | 0 | 1 | 0 | 0 | | ****/1221 | | 4.09 | 3.93 | 3.83 | * * * * |
| | | | | | | | | | | | | | | |
| Discussion | 0 | 0 | 0 | - | | - | - | | 1010/1000 | 0 FF | 4 0 0 | 4 1 0 | 4 0 4 | |
| 1. Did class discussions contribute to what you learned | 2 | 0 | 0 | 1 | 4 | 5 | 1 | | 1013/1280 | 3.55 | 4.08 | 4.10 | 4.24 | 3.55 |
| 2. Were all students actively encouraged to participate | 2 | 0 | 0 | Ţ | Ţ | 2 | 7 | 4.36 | 721/1277 | 4.36 | 4.34 | 4.34 | 4.52 | 4.36 |
| 3. Did the instructor encourage fair and open discussion | 2 | 0 | 0 | 0 | U | 4 | 1 | 4.64 | 485/1269 | 4.64 | 4.35 | 4.31 | 4.51 | 4.64 |
| 4. Were special techniques successful | 2 | .7 | U | T | 2 | T | 0 | 3.00 | 779/ 854 | 3.00 | 3.86 | 4.02 | 4.08 | 3.00 |

| Credits E | Carned | Cum. GPA | L L | Expected | d Grades | Reasons | | Туре | | Majors | |
|-----------|--------|-----------|-----|----------|----------|---------------------|----|--------------|--------|----------------|----|
| 00-27 | 1 | 0.00-0.99 | 1 | A | 9 | Required for Majors | 0 | Graduate | 10 | Major | 0 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 3 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | С | 0 | General | 0 | Under-grad | 3 | Non-major | 13 |
| 84-150 | 0 | 3.00-3.49 | 0 | D | 0 | | | | | | |
| Grad. | 10 | 3.50-4.00 | 4 | F | 0 | Electives | 0 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 12 | _ | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | requencies | | | | Inst | ructor | Course Dept | | | | |
|---|----|----|-----|------------|---|---|----|------|-----------|-------------|------|------|------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 0 | 0 | 0 | 0 | 0 | 1 | 15 | 4.94 | 123/1522 | 4.94 | 4.27 | 4.30 | 4.45 | 4.94 |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 1 | 0 | 15 | 4.88 | 149/1522 | 4.88 | 4.20 | 4.26 | 4.29 | 4.88 |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 1 | 1 | 14 | 4.81 | 220/1285 | 4.81 | 4.21 | 4.30 | 4.31 | 4.81 |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 0 | 3 | 4 | 9 | 4.38 | 660/1476 | 4.38 | 4.14 | 4.22 | 4.31 | 4.38 |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 0 | 0 | 2 | 3 | 11 | 4.56 | 305/1412 | 4.56 | 4.09 | 4.06 | 4.25 | 4.56 |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 0 | 0 | 3 | 4 | 9 | 4.38 | 470/1381 | 4.38 | 4.09 | 4.08 | 4.25 | 4.38 |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 0 | 1 | 0 | 15 | 4.88 | 124/1500 | 4.88 | 4.17 | 4.18 | 4.22 | 4.88 |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 5.00 | 1/1517 | 5.00 | 4.75 | 4.65 | 4.73 | 5.00 |
| 9. How would you grade the overall teaching effectiveness | 0 | 0 | 0 | 0 | 0 | 2 | 14 | 4.88 | 116/1497 | 4.88 | 4.08 | 4.11 | 4.21 | 4.88 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 5.00 | 1/1440 | 5.00 | 4.47 | 4.45 | 4.48 | 5.00 |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 5.00 | 1/1448 | 5.00 | 4.71 | 4.71 | 4.80 | 5.00 |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 0 | 1 | 3 | 12 | 4.69 | 394/1436 | 4.69 | 4.31 | 4.29 | 4.37 | 4.69 |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 0 | 0 | 0 | 1 | 15 | 4.94 | 113/1432 | 4.94 | 4.30 | 4.29 | 4.33 | 4.94 |
| 5. Did audiovisual techniques enhance your understanding | 1 | 11 | 0 | 0 | 3 | 0 | 1 | 3.50 | 899/1221 | 3.50 | 4.09 | 3.93 | 3.83 | 3.50 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 4 | 0 | 0 | 1 | 2 | 3 | 6 | 4.17 | 644/1280 | 4.17 | 4.08 | 4.10 | 4.24 | 4.17 |
| 2. Were all students actively encouraged to participate | 4 | 0 | 0 | 0 | 6 | 1 | 5 | | 1004/1277 | 3.92 | 4.34 | 4.34 | 4.52 | 3.92 |
| 3. Did the instructor encourage fair and open discussion | 4 | 0 | 0 | 1 | 2 | 2 | 6 | 4.08 | 857/1269 | 4.08 | 4.35 | 4.31 | 4.51 | 4.08 |
| 4. Were special techniques successful | 4 | 8 | 0 | 0 | 1 | 0 | 3 | 4.50 | 194/ 854 | 4.50 | 3.86 | 4.02 | | 4.50 |
| 1. Were Special configues successful | - | 0 | 0 | Ŭ | - | 0 | 5 | 1.50 | 1917 031 | 1.50 | 5.00 | 1.02 | 1.00 | 1.50 |
| Laboratory | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 15 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 215 | * * * * | 3.69 | 4.36 | 4.72 | * * * * |
| 2. Were you provided with adequate background information | 15 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 228 | * * * * | 4.04 | 4.35 | 4.39 | * * * * |
| 3. Were necessary materials available for lab activities | 15 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 217 | * * * * | 4.40 | 4.51 | 4.61 | * * * * |
| 4. Did the lab instructor provide assistance | 15 | 0 | 0 | 0 | 0 | 0 | 1 | | ****/ 216 | * * * * | 4.12 | 4.42 | 4.76 | * * * * |
| 5. Were requirements for lab reports clearly specified | 15 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | ****/ 205 | * * * * | 3.82 | 4.23 | 4.40 | * * * * |

| Credits Earned Cum. GPA | | | Expected | Grades | Reasons | | Туре | Majors | | | |
|-------------------------|----|-----------|----------|--------|---------|---------------------|------|--------------|--------|----------------|----|
| 00-27 | 0 | 0.00-0.99 | 1 | A | 8 | Required for Majors | 0 | Graduate | 15 | Major | 0 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | б | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | С | 0 | General | 0 | Under-grad | 1 | Non-major | 16 |
| 84-150 | 0 | 3.00-3.49 | 3 | D | 0 | | | | | | |
| Grad. | 15 | 3.50-4.00 | 8 | F | 0 | Electives | 2 | #### - Means | there | are not enough | n |
| | | | | P | 1 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 13 | - | | | |
| | | | | ? | 1 | | | | | | |

Student Course Evaluation Questionnaire

| | | Frequencies | | | | | Inst | ructor | Course | Dept | UMBC Level | | Sect | |
|--|----|-------------|---|---|---|---|------|--------|-----------|------|------------|------|------|------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights, skills from this course | 1 | 0 | 0 | 0 | 5 | 3 | 6 | 4.07 | 1074/1522 | 4.07 | 4.27 | 4.30 | 4.45 | 4.07 |
| 2. Did the instructor make clear the expected goals | 1 | 0 | 0 | 1 | 4 | 3 | 6 | 4.00 | 1080/1522 | 4.00 | 4.20 | 4.26 | 4.29 | 4.00 |
| 3. Did the exam questions reflect the expected goals | 2 | 8 | 0 | 1 | 2 | 0 | 2 | 3.60 | 1142/1285 | 3.60 | 4.21 | 4.30 | 4.31 | 3.60 |
| 4. Did other evaluations reflect the expected goals | 0 | 5 | 0 | 1 | 2 | 2 | 5 | 4.10 | 956/1476 | 4.10 | 4.14 | 4.22 | 4.31 | 4.10 |
| 5. Did assigned readings contribute to what you learned | 1 | б | 0 | 0 | 2 | 2 | 4 | 4.25 | 566/1412 | 4.25 | 4.09 | 4.06 | 4.25 | 4.25 |
| 6. Did written assignments contribute to what you learned | 1 | 7 | 0 | 0 | 1 | 2 | 4 | 4.43 | 413/1381 | 4.43 | 4.09 | 4.08 | 4.25 | 4.43 |
| 7. Was the grading system clearly explained | 2 | б | 0 | 1 | 1 | 0 | 5 | 4.29 | 750/1500 | 4.29 | 4.17 | 4.18 | 4.22 | 4.29 |
| 8. How many times was class cancelled | 2 | 0 | 0 | 0 | 0 | 0 | 13 | 5.00 | 1/1517 | 5.00 | 4.75 | 4.65 | 4.73 | 5.00 |
| 9. How would you grade the overall teaching effectiveness | 1 | 0 | 0 | 0 | 7 | 5 | 2 | 3.64 | 1215/1497 | 3.64 | 4.08 | 4.11 | 4.21 | 3.64 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 2 | 0 | 0 | 0 | З | 6 | 4 | 4 08 | 1159/1440 | 4.08 | 4.47 | 4.45 | 4.48 | 4.08 |
| 2. Did the instructor seem interested in the subject | 2 | 0 | 0 | 0 | 3 | 5 | 5 | | 1329/1448 | 4.15 | 4.71 | 4.71 | 4.80 | 4.15 |
| 3. Was lecture material presented and explained clearly | 2 | 0 | 0 | 0 | 5 | 5 | 2 | | 1181/1436 | 3.85 | 4.31 | 4.29 | 4.37 | 3.85 |
| 4. Did the lectures contribute to what you learned | 2 | 0 | 0 | 0 | 3 | 4 | 6 | 4.23 | 899/1432 | 4.23 | 4.30 | 4.29 | 4.33 | 4.23 |
| 5. Did audiovisual techniques enhance your understanding | 2 | 2 | 0 | 0 | 0 | 2 | 9 | 4.82 | 96/1221 | 4.82 | 4.09 | 3.93 | | 4.82 |
| | | | | | | | | | | | | | | |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 8 | 0 | 0 | 0 | 3 | 1 | 3 | 4.00 | 718/1280 | 4.00 | 4.08 | 4.10 | 4.24 | 4.00 |
| Were all students actively encouraged to participate | 8 | 0 | 0 | 0 | 0 | 2 | 5 | 4.71 | 421/1277 | 4.71 | 4.34 | 4.34 | 4.52 | 4.71 |
| 3. Did the instructor encourage fair and open discussion | 8 | 0 | 0 | 0 | 0 | 2 | 5 | 4.71 | 420/1269 | 4.71 | 4.35 | 4.31 | 4.51 | 4.71 |
| Laboratory | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 6 | 0 | 0 | 0 | 3 | 2 | 4 | 4.11 | 155/ 215 | 4.11 | 3.69 | 4.36 | 4.72 | 4.11 |
| 2. Were you provided with adequate background information | 6 | 0 | Õ | Ő | 0 | 2 | 7 | 4.78 | 41/ 228 | 4.78 | 4.04 | 4.35 | 4.39 | 4.78 |
| 3. Were necessary materials available for lab activities | 6 | 0 | 0 | 0 | 0 | 2 | 7 | 4.78 | 65/ 217 | 4.78 | 4.40 | 4.51 | 4.61 | 4.78 |
| 4. Did the lab instructor provide assistance | 6 | 0 | 0 | 1 | 3 | 3 | 2 | 3.67 | 189/ 216 | 3.67 | 4.12 | 4.42 | 4.76 | 3.67 |
| 5. Were requirements for lab reports clearly specified | 6 | 4 | 0 | 1 | 1 | 0 | 3 | 4.00 | 141/ 205 | 4.00 | 3.82 | 4.23 | 4.40 | 4.00 |
| | | | | | | | | | | | | | | |

| Credits Earned Cum. GPA | | | Expected | l Grades | Reasons | | Туре | Majors | | | |
|-------------------------|----|-----------|----------|----------|---------|---------------------|------|--------------|--------|----------------|----|
| 00-27 | 1 | 0.00-0.99 | 0 | A | 9 | Required for Majors | 0 | Graduate | 12 | Major | 0 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 2 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | С | 0 | General | 0 | Under-grad | 3 | Non-major | 15 |
| 84-150 | 0 | 3.00-3.49 | 2 | D | 0 | | | | | | |
| Grad. | 12 | 3.50-4.00 | 8 | F | 0 | Electives | 1 | #### - Means | there | are not enough | ı |
| | | | | P | 1 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 11 | | | | |
| | | | | ? | 1 | | | | | | |

Student Course Evaluation Questionnaire

| | | | Fre | Frequencies | | | | Inst | ructor | Course Dept | | UMBC Level | | Sect |
|---|----|----|-----|-------------|---|---|----|------|-----------|-------------|------|------------|------|---------|
| Questions | NR | NA | 1 | 2 | 3 | 4 | 5 | Mean | Rank | Mean | Mean | Mean | Mean | Mean |
| General | | | | | | | | | | | | | | |
| 1. Did you gain new insights,skills from this course | 2 | 0 | 0 | 0 | 3 | 2 | 8 | 4.38 | 756/1522 | 4.38 | 4.27 | 4.30 | 4.45 | 4.38 |
| 2. Did the instructor make clear the expected goals | 2 | 0 | 0 | 1 | 3 | 5 | 4 | 3.92 | 1168/1522 | 3.92 | 4.20 | 4.26 | 4.29 | 3.92 |
| 3. Did the exam questions reflect the expected goals | 2 | 11 | 1 | 0 | 0 | 0 | 1 | 3.00 | ****/1285 | * * * * | 4.21 | 4.30 | 4.31 | * * * * |
| 4. Did other evaluations reflect the expected goals | 2 | 0 | 0 | 1 | 1 | 4 | 7 | 4.31 | 735/1476 | 4.31 | 4.14 | 4.22 | 4.31 | 4.31 |
| 5. Did assigned readings contribute to what you learned | 2 | 0 | 1 | 1 | 4 | 4 | 3 | 3.54 | 1149/1412 | 3.54 | 4.09 | 4.06 | 4.25 | 3.54 |
| 6. Did written assignments contribute to what you learned | 2 | 0 | 1 | 0 | 4 | 4 | 4 | 3.77 | 1040/1381 | 3.77 | 4.09 | 4.08 | 4.25 | 3.77 |
| 7. Was the grading system clearly explained | 2 | 0 | 0 | 2 | 4 | 3 | 4 | 3.69 | 1223/1500 | 3.69 | 4.17 | 4.18 | 4.22 | 3.69 |
| 8. How many times was class cancelled | 2 | 0 | 0 | 0 | 0 | 9 | 4 | 4.31 | 1241/1517 | 4.31 | 4.75 | 4.65 | 4.73 | 4.31 |
| 9. How would you grade the overall teaching effectiveness | 3 | 0 | 0 | 0 | 1 | 5 | б | 4.42 | 493/1497 | 4.42 | 4.08 | 4.11 | 4.21 | 4.42 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 4 | 0 | 0 | 0 | 2 | 1 | 8 | 4.55 | 751/1440 | 4.55 | 4.47 | 4.45 | 4.48 | 4.55 |
| 2. Did the instructor seem interested in the subject | 4 | 0 | 0 | 0 | 0 | 1 | 10 | 4.91 | 494/1448 | 4.91 | 4.71 | 4.71 | 4.80 | 4.91 |
| 3. Was lecture material presented and explained clearly | 4 | 0 | 0 | 0 | 0 | 3 | 8 | 4.73 | 341/1436 | 4.73 | 4.31 | 4.29 | 4.37 | 4.73 |
| 4. Did the lectures contribute to what you learned | 4 | 0 | 0 | 1 | 0 | 3 | 7 | 4.45 | 695/1432 | 4.45 | 4.30 | 4.29 | 4.33 | 4.45 |
| 5. Did audiovisual techniques enhance your understanding | 4 | 1 | 0 | 1 | 1 | 5 | 3 | 4.00 | 606/1221 | 4.00 | 4.09 | 3.93 | 3.83 | 4.00 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 3 | 0 | 0 | 0 | 1 | 2 | 9 | 4.67 | 286/1280 | 4.67 | 4.08 | 4.10 | 4.24 | 4.67 |
| 2. Were all students actively encouraged to participate | 3 | 0 | 0 | 0 | 1 | 0 | 11 | 4.83 | 290/1277 | 4.83 | 4.34 | 4.34 | 4.52 | 4.83 |
| 3. Did the instructor encourage fair and open discussion | 3 | 0 | 0 | 0 | 1 | 0 | 11 | 4.83 | 299/1269 | 4.83 | 4.35 | 4.31 | 4.51 | 4.83 |
| 4. Were special techniques successful | 3 | 1 | 0 | 0 | 2 | 4 | 5 | 4.27 | 319/ 854 | 4.27 | 3.86 | 4.02 | 4.08 | 4.27 |

| Credits Earned Cum. GPA | | | Expecte | d Grades | Reasons | | Туре | Majors | | | |
|-------------------------|---|-----------|---------|----------|---------|---------------------|------|--------------|--------|----------------|----|
| 00-27 | 1 | 0.00-0.99 | 0 | A | 11 | Required for Majors | 0 | Graduate | 5 | Major | 0 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 2 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | С | 0 | General | 4 | Under-grad | 10 | Non-major | 15 |
| 84-150 | 0 | 3.00-3.49 | 1 | D | 0 | | | | | | |
| Grad. | 5 | 3.50-4.00 | 7 | F | 0 | Electives | 0 | #### - Means | there | are not enough | n |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 7 | - | | | |
| | | | | ? | 0 | | | | | | |

Student Course Evaluation Questionnaire

| Questions NR NA 1 2 3 4 5 Mean Rank Mean | Mean Mean | Level Sect Mean Mean |
|--|-----------|-------------------------|
| | | |
| General | | |
| | 4.27 4.30 | 4.45 4.00 |
| 2. Did the instructor make clear the expected goals 0 0 0 1 2 4 5 4.08 1037/1522 4.08 | 4.20 4.26 | 4.29 4.08 |
| 3. Did the exam questions reflect the expected goals 0 11 0 0 0 0 1 5.00 ****/1285 **** | 4.21 4.30 | 4.31 **** |
| 4. Did other evaluations reflect the expected goals 0 0 0 0 2 6 4 4.17 $892/1476$ 4.17 | 4.14 4.22 | 4.31 4.17 |
| 5. Did assigned readings contribute to what you learned 1 9 0 1 0 0 1 3.50 ****/1412 **** | 4.09 4.06 | 4.25 **** |
| 6. Did written assignments contribute to what you learned 1 10 0 0 0 0 1 5.00 ****/1381 **** | 4.09 4.08 | 4.25 **** |
| | 4.17 4.18 | 4.22 4.20 |
| | 4.75 4.65 | 4.73 4.00 |
| 9. How would you grade the overall teaching effectiveness 1 0 0 0 1 7 3 4.18 731/1497 4.18 | 4.08 4.11 | 4.21 4.18 |
| Lecture | | |
| 1. Were the instructor's lectures well prepared 10 0 0 0 0 0 2 5.00 ****/1440 **** | 4.47 4.45 | 4.48 **** |
| 2. Did the instructor seem interested in the subject 10 0 0 0 0 0 2 5.00 ****/1448 **** | 4.71 4.71 | 4.80 **** |
| 3. Was lecture material presented and explained clearly 10 0 0 0 0 0 2 5.00 ****/1436 **** | 4.31 4.29 | 4.37 **** |
| 4. Did the lectures contribute to what you learned 10 0 0 0 0 0 2 5.00 ****/1432 **** | 4.30 4.29 | 4.33 **** |
| 5. Did audiovisual techniques enhance your understanding 10 0 0 0 0 0 2 5.00 ****/1221 **** | 4.09 3.93 | 3.83 **** |
| Discussion | | |
| | 4.08 4.10 | 4.24 4.63 |
| | 4.34 4.34 | 4.52 4.63 |
| | 4.35 4.31 | 4.51 4.63 |
| | 3.86 4.02 | 4.08 4.67 |
| | | |
| Seminar | | |
| 1. Were assigned topics relevant to the announced theme 5 0 0 0 0 3 4 4.57 54/ 79 4.57 | 4.34 4.58 | 4.76 4.57 |
| 2. Was the instructor available for individual attention 5 1 0 0 0 1 5 4.83 40/ 77 4.83 | 4.33 4.52 | 4.70 4.83 |
| 3. Did research projects contribute to what you learned 5 1 0 0 0 3 3 4.50 43/ 65 4.50 | 4.29 4.49 | 4.71 4.50 |
| 4. Did presentations contribute to what you learned 5 0 0 0 0 2 5 4.71 37/ 78 4.71 | 4.33 4.45 | 4.66 4.71 |
| | 3.97 4.11 | 4.38 4.29 |

| Credits Earned | | ned Cum. GPA | | Expected | l Grades | Reasons | | Туре | Majors | | |
|----------------|---|--------------|---|----------|----------|---------------------|----|--------------|--------|---------------|----|
| 00-27 | 1 | 0.00-0.99 | 0 | A | 7 | Required for Majors | 0 | Graduate | 6 | Major | 0 |
| 28-55 | 0 | 1.00-1.99 | 0 | В | 2 | | | | | | |
| 56-83 | 0 | 2.00-2.99 | 0 | С | 0 | General | 0 | Under-grad | 6 | Non-major | 12 |
| 84-150 | 0 | 3.00-3.49 | 0 | D | 0 | | | | | | |
| Grad. | б | 3.50-4.00 | 0 | F | 0 | Electives | 0 | #### - Means | there | are not enoug | h |
| | | | | P | 0 | | | responses to | be sig | gnificant | |
| | | | | I | 0 | Other | 10 | | | | |
| | | | | ? | 0 | | | | | | |