

Course-Section: ENCE 489R 0101
 Title ENV RISK ASSESS AND RE
 Instructor: GHOSH, UPAL
 Enrollment: 5
 Questionnaires: 5

University of Maryland
 Baltimore County
 Spring 2009

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Student Course Evaluation Questionnaire

| Questions | Frequencies | | | | | Instructor | | Course | Dept | UMBC | Level | Sect | | |
|---|-------------|----|---|---|---|------------|---|--------|-----------|------|-------|------|------|------|
| | 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 | 0 | 0 | 2 | 1 | 1 | 3.75 | 1345/1576 | 3.75 | 4.35 | 4.30 | 4.46 | 3.75 |
| 2. Did the instructor make clear the expected goals | 1 | 0 | 0 | 0 | 2 | 2 | 0 | 3.50 | 1392/1576 | 3.50 | 3.50 | 4.27 | 4.35 | 3.50 |
| 3. Did the exam questions reflect the expected goals | 1 | 0 | 0 | 0 | 1 | 2 | 1 | 4.00 | 972/1342 | 4.00 | 4.40 | 4.32 | 4.46 | 4.00 |
| 4. Did other evaluations reflect the expected goals | 1 | 0 | 0 | 0 | 0 | 4 | 0 | 4.00 | 1041/1520 | 4.00 | 4.00 | 4.25 | 4.38 | 4.00 |
| 5. Did assigned readings contribute to what you learned | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 4.00 | 850/1465 | 4.00 | 2.80 | 4.12 | 4.22 | 4.00 |
| 6. Did written assignments contribute to what you learned | 1 | 0 | 0 | 0 | 2 | 2 | 0 | 3.50 | 1204/1434 | 3.50 | 3.90 | 4.14 | 4.30 | 3.50 |
| 7. Was the grading system clearly explained | 1 | 0 | 0 | 0 | 0 | 2 | 2 | 4.50 | 527/1547 | 4.50 | 4.10 | 4.19 | 4.24 | 4.50 |
| 8. How many times was class cancelled | 1 | 0 | 0 | 0 | 0 | 2 | 2 | 4.50 | 1079/1574 | 4.50 | 4.90 | 4.64 | 4.69 | 4.50 |
| 9. How would you grade the overall teaching effectiveness | 1 | 0 | 0 | 0 | 2 | 1 | 1 | 3.75 | 1166/1554 | 3.75 | 3.55 | 4.10 | 4.24 | 3.75 |
| Lecture | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 1 | 0 | 0 | 0 | 1 | 1 | 2 | 4.25 | 1111/1488 | 4.25 | 4.35 | 4.47 | 4.55 | 4.25 |
| 2. Did the instructor seem interested in the subject | 1 | 0 | 0 | 0 | 1 | 0 | 3 | 4.50 | 1210/1493 | 4.50 | 4.40 | 4.73 | 4.80 | 4.50 |
| 3. Was lecture material presented and explained clearly | 1 | 0 | 0 | 0 | 1 | 1 | 2 | 4.25 | 959/1486 | 4.25 | 4.05 | 4.32 | 4.41 | 4.25 |
| 4. Did the lectures contribute to what you learned | 1 | 0 | 0 | 0 | 1 | 1 | 2 | 4.25 | 955/1489 | 4.25 | 4.25 | 4.32 | 4.38 | 4.25 |
| 5. Did audiovisual techniques enhance your understanding | 1 | 1 | 0 | 0 | 3 | 0 | 0 | 3.00 | 1149/1277 | 3.00 | 4.00 | 4.03 | 4.04 | 3.00 |
| Discussion | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 2.00 | ****/1279 | **** | 4.00 | 4.17 | 4.31 | **** |
| 2. Were all students actively encouraged to participate | 4 | 0 | 0 | 0 | 1 | 0 | 0 | 3.00 | ****/1270 | **** | 5.00 | 4.35 | 4.53 | **** |
| 3. Did the instructor encourage fair and open discussion | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 2.00 | ****/1269 | **** | 5.00 | 4.35 | 4.55 | **** |

Frequency Distribution

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

Course-Section: ENCE 658 0101
 Title MODELING/URBAN ENVIR
 Instructor: WELTY, CLAIRE (Instr. A)
 Enrollment: 2
 Questionnaires: 2

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Student Course Evaluation Questionnaire

| Questions | Frequencies | | | | | | | | Instructor | | Course | Dept | UMBC | Level | Sect |
|---|-------------|----|---|---|---|---|---|------|------------|------|--------|------|------|-------|------|
| | 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 | 1 | 4.50 | 637/1576 | 4.50 | 4.35 | 4.30 | 4.43 | 4.50 | |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 3.50 | 1392/1576 | 3.50 | 3.50 | 4.27 | 4.32 | 3.50 | |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | 583/1342 | 4.50 | 4.40 | 4.32 | 4.38 | 4.50 | |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 4.00 | 1041/1520 | 4.00 | 4.00 | 4.25 | 4.36 | 4.00 | |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 2.50 | 1448/1465 | 2.50 | 2.80 | 4.12 | 4.25 | 2.50 | |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 4.00 | 878/1434 | 4.00 | 3.90 | 4.14 | 4.35 | 4.00 | |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 4.00 | 1041/1547 | 4.00 | 4.10 | 4.19 | 4.24 | 4.00 | |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5.00 | 1/1574 | 5.00 | 4.90 | 4.64 | 4.75 | 5.00 | |
| 9. How would you grade the overall teaching effectiveness | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 4.00 | 924/1554 | 3.50 | 3.55 | 4.10 | 4.18 | 3.50 | |
| Lecture | | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5.00 | 1/1488 | 4.38 | 4.35 | 4.47 | 4.52 | 4.38 | |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5.00 | 1/1493 | 4.38 | 4.40 | 4.73 | 4.80 | 4.38 | |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5.00 | 1/1486 | 4.00 | 4.05 | 4.32 | 4.37 | 4.00 | |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | 696/1489 | 4.25 | 4.25 | 4.32 | 4.38 | 4.25 | |
| 5. Did audiovisual techniques enhance your understanding | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/1277 | 4.25 | 4.00 | 4.03 | 4.08 | 4.25 | |
| Discussion | | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | 802/1279 | 4.00 | 4.00 | 4.17 | 4.34 | 4.00 | |
| 2. Were all students actively encouraged to participate | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/1270 | 5.00 | 5.00 | 4.35 | 4.53 | 5.00 | |
| 3. Did the instructor encourage fair and open discussion | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/1269 | 5.00 | 5.00 | 4.35 | 4.55 | 5.00 | |
| 4. Were special techniques successful | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 2.00 | 862/ 878 | 2.00 | 2.00 | 4.05 | 4.11 | 2.00 | |
| Laboratory | | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 234 | 5.00 | 5.00 | 4.23 | 4.36 | 5.00 | |
| 2. Were you provided with adequate background information | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 240 | 5.00 | 5.00 | 4.35 | 4.37 | 5.00 | |
| 3. Were necessary materials available for lab activities | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 229 | 5.00 | 5.00 | 4.51 | 4.51 | 5.00 | |
| 4. Did the lab instructor provide assistance | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 232 | 5.00 | 5.00 | 4.29 | 4.47 | 5.00 | |
| 5. Were requirements for lab reports clearly specified | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 379 | 5.00 | 5.00 | 4.20 | 4.37 | 5.00 | |
| Seminar | | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 85 | 5.00 | 5.00 | 4.72 | 4.79 | 5.00 | |
| 2. Was the instructor available for individual attention | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 79 | 5.00 | 5.00 | 4.69 | 4.77 | 5.00 | |
| 3. Did research projects contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 72 | 5.00 | 5.00 | 4.64 | 4.70 | 5.00 | |
| 4. Did presentations contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 80 | 5.00 | 5.00 | 4.61 | 4.70 | 5.00 | |
| 5. Were criteria for grading made clear | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 375 | 5.00 | 5.00 | 4.01 | 4.10 | 5.00 | |

Frequency Distribution

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

Course-Section: ENCE 658 0101
 Title MODELING/URBAN ENVIR
 Instructor: SWAN, CHRIS (Instr. B)
 Enrollment: 2
 Questionnaires: 2

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Student Course Evaluation Questionnaire

| Questions | Frequencies | | | | | | | | Instructor | | Course | Dept | UMBC | Level | Sect |
|---|-------------|----|---|---|---|---|---|------|------------|------|--------|------|------|-------|------|
| | 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 | 1 | 4.50 | 637/1576 | 4.50 | 4.35 | 4.30 | 4.43 | 4.50 | |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 3.50 | 1392/1576 | 3.50 | 3.50 | 4.27 | 4.32 | 3.50 | |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | 583/1342 | 4.50 | 4.40 | 4.32 | 4.38 | 4.50 | |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 4.00 | 1041/1520 | 4.00 | 4.00 | 4.25 | 4.36 | 4.00 | |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 2.50 | 1448/1465 | 2.50 | 2.80 | 4.12 | 4.25 | 2.50 | |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 4.00 | 878/1434 | 4.00 | 3.90 | 4.14 | 4.35 | 4.00 | |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 4.00 | 1041/1547 | 4.00 | 4.10 | 4.19 | 4.24 | 4.00 | |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5.00 | 1/1574 | 5.00 | 4.90 | 4.64 | 4.75 | 5.00 | |
| 9. How would you grade the overall teaching effectiveness | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 3.50 | 1303/1554 | 3.50 | 3.55 | 4.10 | 4.18 | 3.50 | |
| Lecture | | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 3.50 | 1388/1488 | 4.38 | 4.35 | 4.47 | 4.52 | 4.38 | |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 3.50 | 1473/1493 | 4.38 | 4.40 | 4.73 | 4.80 | 4.38 | |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 3.00 | 1421/1486 | 4.00 | 4.05 | 4.32 | 4.37 | 4.00 | |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | 696/1489 | 4.25 | 4.25 | 4.32 | 4.38 | 4.25 | |
| 5. Did audiovisual techniques enhance your understanding | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/1277 | 4.25 | 4.00 | 4.03 | 4.08 | 4.25 | |
| Discussion | | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | 802/1279 | 4.00 | 4.00 | 4.17 | 4.34 | 4.00 | |
| 2. Were all students actively encouraged to participate | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/1270 | 5.00 | 5.00 | 4.35 | 4.53 | 5.00 | |
| 3. Did the instructor encourage fair and open discussion | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/1269 | 5.00 | 5.00 | 4.35 | 4.55 | 5.00 | |
| 4. Were special techniques successful | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 2.00 | 862/ 878 | 2.00 | 2.00 | 4.05 | 4.11 | 2.00 | |
| Laboratory | | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 234 | 5.00 | 5.00 | 4.23 | 4.36 | 5.00 | |
| 2. Were you provided with adequate background information | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 240 | 5.00 | 5.00 | 4.35 | 4.37 | 5.00 | |
| 3. Were necessary materials available for lab activities | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 229 | 5.00 | 5.00 | 4.51 | 4.51 | 5.00 | |
| 4. Did the lab instructor provide assistance | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 232 | 5.00 | 5.00 | 4.29 | 4.47 | 5.00 | |
| 5. Were requirements for lab reports clearly specified | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 379 | 5.00 | 5.00 | 4.20 | 4.37 | 5.00 | |
| Seminar | | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 85 | 5.00 | 5.00 | 4.72 | 4.79 | 5.00 | |
| 2. Was the instructor available for individual attention | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 79 | 5.00 | 5.00 | 4.69 | 4.77 | 5.00 | |
| 3. Did research projects contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 72 | 5.00 | 5.00 | 4.64 | 4.70 | 5.00 | |
| 4. Did presentations contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 80 | 5.00 | 5.00 | 4.61 | 4.70 | 5.00 | |
| 5. Were criteria for grading made clear | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 375 | 5.00 | 5.00 | 4.01 | 4.10 | 5.00 | |

Frequency Distribution

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

Course-Section: ENCE 658 0101
 Title MODELING/URBAN ENVIR
 Instructor: (Instr. C)
 Enrollment: 2
 Questionnaires: 2

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Student Course Evaluation Questionnaire

| Questions | Frequencies | | | | | | | | Instructor | | Course | Dept | UMBC | Level | Sect |
|---|-------------|----|---|---|---|---|---|------|------------|------|--------|------|------|-------|------|
| | 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 | 1 | 4.50 | 637/1576 | 4.50 | 4.35 | 4.30 | 4.43 | 4.50 | |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 3.50 | 1392/1576 | 3.50 | 3.50 | 4.27 | 4.32 | 3.50 | |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | 583/1342 | 4.50 | 4.40 | 4.32 | 4.38 | 4.50 | |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 4.00 | 1041/1520 | 4.00 | 4.00 | 4.25 | 4.36 | 4.00 | |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 2.50 | 1448/1465 | 2.50 | 2.80 | 4.12 | 4.25 | 2.50 | |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 4.00 | 878/1434 | 4.00 | 3.90 | 4.14 | 4.35 | 4.00 | |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 4.00 | 1041/1547 | 4.00 | 4.10 | 4.19 | 4.24 | 4.00 | |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5.00 | 1/1574 | 5.00 | 4.90 | 4.64 | 4.75 | 5.00 | |
| 9. How would you grade the overall teaching effectiveness | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 4.00 | 924/1554 | 3.50 | 3.55 | 4.10 | 4.18 | 3.50 | |
| Lecture | | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5.00 | 1/1488 | 4.38 | 4.35 | 4.47 | 4.52 | 4.38 | |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | 1210/1493 | 4.38 | 4.40 | 4.73 | 4.80 | 4.38 | |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5.00 | 1/1486 | 4.00 | 4.05 | 4.32 | 4.37 | 4.00 | |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5.00 | 1/1489 | 4.25 | 4.25 | 4.32 | 4.38 | 4.25 | |
| 5. Did audiovisual techniques enhance your understanding | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 4.00 | 692/1277 | 4.25 | 4.00 | 4.03 | 4.08 | 4.25 | |
| Discussion | | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | 802/1279 | 4.00 | 4.00 | 4.17 | 4.34 | 4.00 | |
| 2. Were all students actively encouraged to participate | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/1270 | 5.00 | 5.00 | 4.35 | 4.53 | 5.00 | |
| 3. Did the instructor encourage fair and open discussion | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/1269 | 5.00 | 5.00 | 4.35 | 4.55 | 5.00 | |
| 4. Were special techniques successful | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 2.00 | 862/ 878 | 2.00 | 2.00 | 4.05 | 4.11 | 2.00 | |
| Laboratory | | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 234 | 5.00 | 5.00 | 4.23 | 4.36 | 5.00 | |
| 2. Were you provided with adequate background information | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 240 | 5.00 | 5.00 | 4.35 | 4.37 | 5.00 | |
| 3. Were necessary materials available for lab activities | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 229 | 5.00 | 5.00 | 4.51 | 4.51 | 5.00 | |
| 4. Did the lab instructor provide assistance | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 232 | 5.00 | 5.00 | 4.29 | 4.47 | 5.00 | |
| 5. Were requirements for lab reports clearly specified | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 379 | 5.00 | 5.00 | 4.20 | 4.37 | 5.00 | |
| Seminar | | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 85 | 5.00 | 5.00 | 4.72 | 4.79 | 5.00 | |
| 2. Was the instructor available for individual attention | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 79 | 5.00 | 5.00 | 4.69 | 4.77 | 5.00 | |
| 3. Did research projects contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 72 | 5.00 | 5.00 | 4.64 | 4.70 | 5.00 | |
| 4. Did presentations contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 80 | 5.00 | 5.00 | 4.61 | 4.70 | 5.00 | |
| 5. Were criteria for grading made clear | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 375 | 5.00 | 5.00 | 4.01 | 4.10 | 5.00 | |

Frequency Distribution

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

Course-Section: ENCE 658 0101
 Title MODELING/URBAN ENVIR
 Instructor: (Instr. D)
 Enrollment: 2
 Questionnaires: 2

University of Maryland
 Baltimore County
 Spring 2009

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Student Course Evaluation Questionnaire

| Questions | Frequencies | | | | | | | | Instructor | | Course | Dept | UMBC | Level | Sect |
|---|-------------|----|---|---|---|---|---|------|------------|------|--------|------|------|-------|------|
| | 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 | 1 | 4.50 | 637/1576 | 4.50 | 4.35 | 4.30 | 4.43 | 4.50 | |
| 2. Did the instructor make clear the expected goals | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 3.50 | 1392/1576 | 3.50 | 3.50 | 4.27 | 4.32 | 3.50 | |
| 3. Did the exam questions reflect the expected goals | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | 583/1342 | 4.50 | 4.40 | 4.32 | 4.38 | 4.50 | |
| 4. Did other evaluations reflect the expected goals | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 4.00 | 1041/1520 | 4.00 | 4.00 | 4.25 | 4.36 | 4.00 | |
| 5. Did assigned readings contribute to what you learned | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 2.50 | 1448/1465 | 2.50 | 2.80 | 4.12 | 4.25 | 2.50 | |
| 6. Did written assignments contribute to what you learned | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 4.00 | 878/1434 | 4.00 | 3.90 | 4.14 | 4.35 | 4.00 | |
| 7. Was the grading system clearly explained | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 4.00 | 1041/1547 | 4.00 | 4.10 | 4.19 | 4.24 | 4.00 | |
| 8. How many times was class cancelled | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5.00 | 1/1574 | 5.00 | 4.90 | 4.64 | 4.75 | 5.00 | |
| 9. How would you grade the overall teaching effectiveness | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 2.50 | 1524/1554 | 3.50 | 3.55 | 4.10 | 4.18 | 3.50 | |
| Lecture | | | | | | | | | | | | | | | |
| 1. Were the instructor's lectures well prepared | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 4.00 | 1233/1488 | 4.38 | 4.35 | 4.47 | 4.52 | 4.38 | |
| 2. Did the instructor seem interested in the subject | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 4.50 | 1210/1493 | 4.38 | 4.40 | 4.73 | 4.80 | 4.38 | |
| 3. Was lecture material presented and explained clearly | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 3.00 | 1421/1486 | 4.00 | 4.05 | 4.32 | 4.37 | 4.00 | |
| 4. Did the lectures contribute to what you learned | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 3.00 | 1415/1489 | 4.25 | 4.25 | 4.32 | 4.38 | 4.25 | |
| 5. Did audiovisual techniques enhance your understanding | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 3.00 | 1149/1277 | 4.25 | 4.00 | 4.03 | 4.08 | 4.25 | |
| Discussion | | | | | | | | | | | | | | | |
| 1. Did class discussions contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 4.00 | 802/1279 | 4.00 | 4.00 | 4.17 | 4.34 | 4.00 | |
| 2. Were all students actively encouraged to participate | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/1270 | 5.00 | 5.00 | 4.35 | 4.53 | 5.00 | |
| 3. Did the instructor encourage fair and open discussion | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/1269 | 5.00 | 5.00 | 4.35 | 4.55 | 5.00 | |
| 4. Were special techniques successful | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 2.00 | 862/ 878 | 2.00 | 2.00 | 4.05 | 4.11 | 2.00 | |
| Laboratory | | | | | | | | | | | | | | | |
| 1. Did the lab increase understanding of the material | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 234 | 5.00 | 5.00 | 4.23 | 4.36 | 5.00 | |
| 2. Were you provided with adequate background information | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 240 | 5.00 | 5.00 | 4.35 | 4.37 | 5.00 | |
| 3. Were necessary materials available for lab activities | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 229 | 5.00 | 5.00 | 4.51 | 4.51 | 5.00 | |
| 4. Did the lab instructor provide assistance | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 232 | 5.00 | 5.00 | 4.29 | 4.47 | 5.00 | |
| 5. Were requirements for lab reports clearly specified | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 379 | 5.00 | 5.00 | 4.20 | 4.37 | 5.00 | |
| Seminar | | | | | | | | | | | | | | | |
| 1. Were assigned topics relevant to the announced theme | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 85 | 5.00 | 5.00 | 4.72 | 4.79 | 5.00 | |
| 2. Was the instructor available for individual attention | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 79 | 5.00 | 5.00 | 4.69 | 4.77 | 5.00 | |
| 3. Did research projects contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 72 | 5.00 | 5.00 | 4.64 | 4.70 | 5.00 | |
| 4. Did presentations contribute to what you learned | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 80 | 5.00 | 5.00 | 4.61 | 4.70 | 5.00 | |
| 5. Were criteria for grading made clear | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5.00 | 1/ 375 | 5.00 | 5.00 | 4.01 | 4.10 | 5.00 | |

Frequency Distribution

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