Course-Section: CMSC 104 0201

PROB SOL & COMPUTER PR

Title

Instructor: ORDONEZ, PATRIC

Enrollment: 35 Questionnaires: 29 University of Maryland Baltimore County Fall 2005

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## Student Course Evaluation Questionnaire

|   |          |    | Fre | eauer | ncies | 5 |    | Inst | ructor    | Course | Dept | UMBC | Level | Sect |
|---|----------|----|-----|-------|-------|---|----|------|-----------|--------|------|------|-------|------|
| Ouestions   | 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   | 2     | 4     | 7 | 16 | 4.28 | 928/1674  | 4.28   | 4.27 | 4.27 | 4.07  | 4.28 |
| 2. Did the instructor make clear the expected goals       | 0        | 0  | 1   | 1     | 0     | 8 | 19 | 4.48 | 609/1674  | 4.22   | 4.24 | 4.23 | 4.16  | 4.48 |
| 3. Did the exam questions reflect the expected goals      | 0        | 0  | 0   | 0     | 3     | 7 | 19 | 4.55 | 517/1423  | 4.40   | 4.28 | 4.27 | 4.16  | 4.55 |
| 4. Did other evaluations reflect the expected goals       | 0        | 4  | 0   | 0     | 0     | 6 | 19 | 4.76 | 212/1609  | 4.42   | 4.22 | 4.22 | 4.05  | 4.76 |
| 5. Did assigned readings contribute to what you learned   | 1        | 8  | 4   | 0     | 5     | 7 | 4  | 3.35 | 1320/1585 | 3.16   | 3.37 | 3.96 | 3.88  | 3.35 |
| 6. Did written assignments contribute to what you learned | 1        | 6  | 1   | 0     | 1     | 9 | 11 | 4.32 | 598/1535  | 3.93   | 4.09 | 4.08 | 3.89  | 4.32 |
| 7. Was the grading system clearly explained               | 1        | 0  | 0   | 2     | 1     | 9 | 16 | 4.39 | 686/1651  | 4.39   | 4.30 | 4.18 | 4.10  | 4.39 |
| 8. How many times was class cancelled                     | 1        | 0  | 0   | 0     | 1     | 5 | 22 | 4.75 | 958/1673  | 4.69   | 4.73 | 4.69 | 4.67  | 4.75 |
| 9. How would you grade the overall teaching effectiveness | 4        | 0  | 0   | 0     | 3     | 9 | 13 | 4.40 | 522/1656  | 3.99   | 4.07 | 4.07 |       | 4.40 |
|   |          |    |     |       |       |   |    |      | ,         |        |      |      |       |      |
| Lecture   |          |    |     |       |       |   |    |      |           |        |      |      |       |      |
| 1. Were the instructor's lectures well prepared           | 0        | 0  | 0   | 0     | 1     | 4 | 24 | 4.79 | 410/1586  | 4.50   | 4.43 | 4.43 | 4.37  | 4.79 |
| 2. Did the instructor seem interested in the subject      | 0        | 0  | 0   | 0     | 2     | 4 | 23 | 4.72 | 981/1585  | 4.68   | 4.71 | 4.69 | 4.60  | 4.72 |
| 3. Was lecture material presented and explained clearly   | 0        | 0  | 0   | 1     | 0     | 8 | 20 | 4.62 | 496/1582  | 4.26   | 4.24 | 4.26 | 4.17  | 4.62 |
| 4. Did the lectures contribute to what you learned        | 0        | 0  | 1   | 0     | 1     | 7 | 20 | 4.55 | 635/1575  | 4.36   | 4.20 | 4.27 |       | 4.55 |
| 5. Did audiovisual techniques enhance your understanding  | 0        | 2  | 0   | 1     | 3     | 3 | 20 | 4.56 | 272/1380  | 4.28   | 4.04 |      |       | 4.56 |
| J. Did dadiovibual techniques childhee your dhatistanding | O        | _  | U   | _     | 5     | 3 | 20 | 1.50 | 272/1300  | 1.20   | 1.01 | 3.71 | 3.70  | 1.50 |
| Discussion  |          |    |     |       |       |   |    |      |           |        |      |      |       |      |
| 1. Did class discussions contribute to what you learned   | 8        | 0  | 1   | 3     | 4     | 4 | 9  | 3.81 | 986/1520  | 3.51   | 3.82 | 4.01 | 3.76  | 3.81 |
| 2. Were all students actively encouraged to participate   | 9        | 0  | 1   | 2     | 2     | 4 | 11 | 4.10 | 993/1515  | 3.26   | 4.07 | 4.24 | 3.97  | 4.10 |
| 3. Did the instructor encourage fair and open discussion  | 9        | 0  | 3   | 0     | 3     | 4 |    |      | 1139/1511 | 3.40   | 4.05 | 4.27 | 4.00  | 3.90 |
| 4. Were special techniques successful                     | 9        | 13 | 1   | 0     | 0     | 3 | 3  |      | ****/ 994 |        |      | 3.94 | 3.73  | **** |
| 4. Were special techniques successivi                     | ,        | 13 | _   | U     | U     | 5 | J  | 4.00 | / 224     | 3.02   | 3.01 | 3.94 | 3.73  |      |
| Laboratory  |          |    |     |       |       |   |    |      |           |        |      |      |       |      |
| 1. Did the lab increase understanding of the material     | 25       | 0  | 0   | 0     | 1     | 0 | 3  | 4 50 | ****/ 265 | 4.63   | 4.43 | 4.23 | 3.97  | **** |
| 2. Were you provided with adequate background information | 25       | 0  | 1   | 0     | 0     | 0 | 3  |      | ****/ 278 | 4.10   | 4.33 | 4.19 | 3.97  | **** |
| 3. Were necessary materials available for lab activities  | 25       | 0  | 0   | 0     | 0     | 0 | 4  |      | ****/ 260 | 4.13   | 4.63 | 4.46 | 4.41  | **** |
| 4. Did the lab instructor provide assistance              | 25       | 0  | 0   | 0     | 0     | 0 | 4  |      | ****/ 259 | 3.89   | 4.45 | 4.33 | 4.19  | **** |
| 5. Were requirements for lab reports clearly specified    | 25       | 2  | 0   | 0     | 1     | 0 | 1  |      | ****/ 233 | 2.86   | 4.62 | 4.20 | 4.00  | **** |
| 5. Were requirements for tab reports creatly specified    | 23       | 2  | U   | U     | 1     | U |    | 4.00 | / 233     | 2.00   | 4.02 | 4.20 | 4.00  |      |
| Seminar   |          |    |     |       |       |   |    |      |           |        |      |      |       |      |
| 1. Were assigned topics relevant to the announced theme   | 27       | 1  | 0   | 0     | 1     | 0 | Λ  | 3.00 | ****/ 103 | ****   | 4.13 | 4.41 | 4.33  | **** |
| 2. Was the instructor available for individual attention  | 27       | 0  | 0   | 0     | 0     | 0 | 2  |      | ****/ 101 |        | 4.45 | 4.48 | 4.18  | **** |
| 4. Did presentations contribute to what you learned       | 27       | 0  | 0   | 0     | 1     | 0 | 1  |      | ****/ 99  | 4.67   | 4.38 | 4.39 | 4.10  | **** |
| 5. Were criteria for grading made clear                   | 27       | 1  | 1   | 0     | 0     | 0 | 0  |      | ,         | 4.14   | 4.60 |      | 3.69  | **** |
| 5. Were criteria for grading made crear                   | 21       | _  | 1   | U     | U     | U | U  | 1.00 | / 91      | 4.14   | 4.00 | 4.14 | 3.09  |      |
| Field Work  |          |    |     |       |       |   |    |      |           |        |      |      |       |      |
| 1. Did field experience contribute to what you learned    | 27       | 0  | 1   | 0     | 1     | 0 | 0  | 2 00 | ****/ 76  | 3.30   | 3.69 | 3.98 | 3.32  | **** |
| 2. Did you clearly understand your evaluation criteria    | 28       | 0  | 0   | 0     | 1     | 0 | 0  |      | ****/ 77  | 3.63   | 4.11 | 3.93 | 3.42  | **** |
| 3. Was the instructor available for consultation          | 27       | 0  | 0   | 0     | 0     | 0 | 2  |      | ****/ 53  | 4.83   | 4.69 | 4.45 | 4.34  | **** |
|   | 28       | 0  | 0   | 0     | 0     | 0 | 1  |      | ****/ 48  | ****   |      |      |       | **** |
| 4. To what degree could you discuss your evaluations      | ∠8       | U  | U   | U     | U     | U | Τ  | 5.00 | / 48      |        | 4.71 | 4.12 | 4.00  |      |
| Self Paced  |          |    |     |       |       |   |    |      |           |        |      |      |       |      |
| 1. Did self-paced system contribute to what you learned   | 28       | 0  | 0   | 0     | 0     | 0 | 1  | E 00 | ****/ 61  | 3.89   | 3.99 | 4.09 | 3.87  | **** |
| 2. Did study questions make clear the expected goal       | 28<br>27 | 1  | 0   | 0     | 0     | 0 | 1  | 5.00 | ****/ 52  | 4.38   | 4.59 | 4.09 | 3.87  | **** |
| 3. Were your contacts with the instructor helpful         | 27       | 1  | 0   | 0     | 0     | 0 | 1  |      | ****/ 50  |        |      | 4.44 |       | **** |
| 3. Were your contacts with the instructor heipful         | 41       | Τ  | U   | U     | U     | U | Τ  | 5.00 | / 50      | 4.43   | 7.34 | 7.44 | 4.33  |      |
|   |          |    |     |       |       |   |    |      |           |        |      |      |       |      |

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Title PROB SOL & COMPUTER PR

Instructor: ORDONEZ, PATRIC

Enrollment: 35
Questionnaires: 29

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Student Course Evaluation Questionnaire

## Frequency Distribution

| Credits Earned |    | Cum. GPA  |   | Expected Grades |    | Reasons             |    | Туре                        | Majors | Majors         |   |
|----------------|----|-----------|---|-----------------|----|---------------------|----|-----------------------------|--------|----------------|---|
| 00-27          | 13 | 0.00-0.99 | 5 | <br>А           | 14 | Required for Majors | 1  | <br>Graduate                | 0      | Major          | 0 |
| 28-55          | 1  | 1.00-1.99 | 0 | В               | 10 |                     |    |                             |        |                |   |
| 56-83          | 0  | 2.00-2.99 | 0 | C               | 2  | General             | 7  | Under-grad                  | 29     | Non-major      | 5 |
| 84-150         | 1  | 3.00-3.49 | 0 | D               | 0  |                     |    |                             |        |                |   |
| Grad.          | 0  | 3.50-4.00 | 1 | F               | 0  | Electives           | 2  | #### - Means                | there  | are not enough | ı |
|                |    |           |   | P               | 0  |                     |    | responses to be significant |        | gnificant      |   |
|                |    |           |   | I               | 0  | Other               | 16 |                             |        |                |   |
|                |    |           |   | ?               | 1  |                     |    |                             |        |                |   |