

## COLLEGE OF COMPUTING, ENGINEERING, &amp; CONSTRUCTION

## ELECTRICAL ENGINEERING

## TOTALS

Fall 2003

# VALID ISQ's = 219

# ENROLLED = 261

| Course/Class   | SA    | A     | N    | D    | SD   | N/A  | MEAN |
|--|-------|-------|------|------|------|------|------|
| 1-Communicates effectively with students.            | 53.0% | 24.2% | 8.7% | 6.8% | 5.5% | 1.8% | 4.14 |
| 2-Enthusiasm for course material                     | 63.0% | 18.7% | 9.1% | 3.7% | 3.2% | 2.3% | 4.38 |
| 3-Mastery of the course content.                     | 62.1% | 18.3% | 5.5% | 4.1% | 8.2% | 1.8% | 4.24 |
| 4-Relates course material to current examples        | 57.5% | 22.8% | 5.9% | 4.6% | 7.8% | 1.4% | 4.19 |
| 5-Clearly explains complex concepts and ideas.       | 48.4% | 26.9% | 6.8% | 8.7% | 6.8% | 2.3% | 4.04 |
| 6-Lectures organized/provide framework for learning. | 56.2% | 20.5% | 8.2% | 5.0% | 7.8% | 2.3% | 4.15 |
| 7-Course syllabus accurately described the course.   | 53.9% | 27.9% | 7.8% | 1.8% | 5.9% | 2.7% | 4.25 |
| 8-Instructional materials used effectively.          | 51.1% | 27.4% | 7.3% | 6.8% | 5.5% | 1.8% | 4.14 |
| 9-Involves students in class activities.             | 58.4% | 22.4% | 5.9% | 4.6% | 5.5% | 3.2% | 4.28 |
| 10-Uses class time well.                             | 55.3% | 24.2% | 9.6% | 2.7% | 6.4% | 1.8% | 4.21 |
| 11-Fosters environment for critical thinking         | 54.8% | 26.0% | 5.9% | 5.0% | 6.4% | 1.8% | 4.20 |
| 12-Treats all students in a consistent manner.       | 58.0% | 28.8% | 5.5% | 2.7% | 3.7% | 1.4% | 4.37 |
| 13-Exams reflect the material covered                | 55.7% | 21.5% | 4.6% | 4.6% | 8.2% | 5.5% | 4.18 |
| 14-Willingly assists students outside of class.      | 63.0% | 23.7% | 5.5% | 1.4% | 2.3% | 4.1% | 4.50 |
| 15-I found this class to be challenging.             | 58.0% | 26.0% | 6.8% | 2.7% | 3.7% | 2.7% | 4.36 |

| Instructor   | E     | VG    | G     | F     | P     | N/A  | MEAN |
|--|-------|-------|-------|-------|-------|------|------|
| 1-Description of course objectives & assignments.  | 46.1% | 21.0% | 15.1% | 9.6%  | 5.0%  | 3.2% | 3.97 |
| 2-Communication of ideas and information.          | 45.7% | 20.1% | 13.7% | 7.8%  | 10.5% | 2.3% | 3.85 |
| 3-Expression of expectations for this class.       | 49.3% | 17.4% | 15.1% | 10.0% | 5.5%  | 2.7% | 3.98 |
| 4-Availability to assist students in/out of class. | 54.8% | 19.6% | 13.7% | 3.7%  | 4.1%  | 4.1% | 4.22 |
| 5-Respect and concern for students.                | 54.3% | 20.5% | 9.1%  | 6.8%  | 5.5%  | 3.7% | 4.16 |
| 6-Stimulation of interest in course.               | 48.4% | 21.5% | 10.0% | 7.3%  | 9.1%  | 3.7% | 3.96 |
| 7-Facilitation of learning.                        | 47.9% | 20.1% | 11.0% | 7.8%  | 9.6%  | 3.7% | 3.92 |
| 8-Overall rating of instructor.                    | 54.8% | 17.4% | 7.3%  | 5.9%  | 11.0% | 3.7% | 4.03 |

|                            |                 |                    |                    |                    |                    |             |             |             |
|----------------------------|-----------------|--------------------|--------------------|--------------------|--------------------|-------------|-------------|-------------|
| <b>Gender</b>              | <u>MALE</u>     | <u>FEM</u>         |                    |                    |                    |             |             |             |
|                            | 72.1%           | 9.1%               |                    |                    |                    |             |             |             |
| <b>Grade Point Average</b> | <u>&lt;2.00</u> | <u>2.00 - 2.49</u> | <u>2.50 - 2.99</u> | <u>3.00 - 3.49</u> | <u>3.50 - 4.00</u> |             |             |             |
|                            | 0.0%            | 0.9%               | 26.5%              | 47.5%              | 20.5%              |             |             |             |
| <b>Classification</b>      | <u>FRESH</u>    | <u>SOPH</u>        | <u>JUN</u>         | <u>SEN</u>         | <u>POSTB</u>       | <u>GRAD</u> | <u>DOCT</u> | <u>SPEC</u> |
|                            | 0.9%            | 0.0%               | 44.7%              | 45.7%              | 2.7%               | 0.0%        | 0.0%        | 0.0%        |
| <b>Current employment</b>  | <u>FT</u>       | <u>PT</u>          | <u>UNEMP</u>       | <u>RETIRE</u>      | <u>N/A</u>         |             |             |             |
|                            | 27.4%           | 42.5%              | 20.5%              | 1.4%               | 8.2%               |             |             |             |