

Institution

Formative Evaluation

Descriptive Statistics of Student Responses to the Student Questionnaire on Teaching Effectiveness: Core Assessment Instrument, Fall 2019

| | Mean | % Agree | % Strongly Agree | Standard Deviation | Count |
|--|------|---------|------------------|--------------------|-------|
| The professor clearly indicates the organization, content, and objectives of the course. | 4.45 | 30.4 | 60.0 | .82 | 5422 |
| The professor's delivery of the course content follows the outline. | 4.53 | 29.4 | 63.5 | .74 | 5421 |
| The professor presents the course content in a manner that is well organized to me. | 4.38 | 29.0 | 58.0 | .90 | 5430 |
| Evaluations (such as assignments, tests and examinations) assess my performance in the course. | 4.31 | 32.1 | 53.1 | .92 | 5401 |
| The professor's teaching methods engage me in learning. | 4.10 | 30.1 | 47.2 | 1.09 | 5422 |
| The professor shows interest in the course content. | 4.68 | 19.3 | 75.5 | .67 | 5428 |
| The professor encourages me to analyze and think about what is being taught. | 4.33 | 32.2 | 53.5 | .88 | 5416 |
| The professor communicates effectively. | 4.29 | 29.6 | 54.5 | .99 | 5427 |
| The professor demonstrates a depth of understanding of the course content. | 4.65 | 20.1 | 74.1 | .70 | 5424 |
| The professor treats me with respect. | 4.70 | 16.8 | 78.3 | .68 | 5419 |
| The instructions for assignments, tests, and examinations are clear. | 4.27 | 28.0 | 54.5 | 1.00 | 5422 |
| The professor starts and ends classes, laboratories, and other activities as scheduled. | 4.57 | 24.1 | 68.8 | .77 | 5418 |
| The professor is present throughout classes, laboratories, and other scheduled activities. | 4.73 | 18.3 | 78.5 | .60 | 5414 |
| The professor provides me with feedback on how to improve my performance in the course. | 4.12 | 30.3 | 46.5 | 1.03 | 5372 |
| The professor maintains a productive learning environment in the class or laboratory. | 4.37 | 31.7 | 55.6 | .87 | 5420 |
| The professor is available to me for consultation outside of class hours. | 4.47 | 29.3 | 60.4 | .78 | 5271 |
| I would recommend this professor to other students. | 4.38 | 22.3 | 62.9 | 1.00 | 5412 |
| Calculated average of all responses | 4.43 | 26.7 | 61.5 | .88 | 5440 |

1=Strongly Disagree 2=Disagree 3=Neutral 4=Agree 5=Strongly Agree

Mean refers to the calculated average of responses.

Standard Deviation is a measure of the variation in a distribution of scores.