### 16.01 Fall 2003 Course Evaluation - Unified (With Duplicates)

## Response rate: 75/76 (98.7\%)

## The Subject

101 Subject learning objectives are clear.

| Topic: | End-of-Term Course | 5 Strongly Agree |  |
| :--- | :--- | :--- | :--- |
| Times | EvaluationsIThe Subject | 4 Agree |  |
| answered: | 75 | 3 Neutral | $44 \%(33)$ |
| Mean score: 4.333 | 2 Disagree | $50.67 \%(38)$ |  |
|  | 1 Strongly Disagree | $10 \%(0)$ |  |
|  | Not Applicable | $10 \%(0)$ |  |

102 The subject is well organized.

| Topic: | End-of-Term Course EvaluationsiThe Subject | 5 Strongly Agree 4 Agree |  |
| :---: | :---: | :---: | :---: |
| Times | 74 | 3 Neutral | $\square 2.7 \%$ (2) |
| answered: |  | 2 Disagree | $10 \%(0)$ |
| Mean score: | 4.378 | 1 Strongly Disagree | $\begin{aligned} & \text { =2.7\%(2) } \\ & 10 \%(0) \end{aligned}$ |

103 The pace is just right.

| Topic: | End-of-Term Course | 5 Strongly Agree | Evaluations\The Subject |
| :--- | :--- | :--- | :--- |
| 4 Agree | $17.57 \%(13)$ |  |  |
| Times | 74 | Neutral | $22.97 \%(17)$ |
| answered: | 74 | 2 Disagree | $10.85 \%(36)$ |
| Mean score: 3.73 | 1 Strongly Disagree | $10 \%(0)$ |  |
|  | Not Applicable | $10 \%(0)$ |  |

104 Pace

| Topic: | End-of-Term Course | Evaluations\The Subject | Too fast |
| :--- | :--- | :--- | :--- |
| Times | 2 Just right |  |  |
| answered: | 74 | 3 Too slow | 18.92\%(14) |
| Mean score: 1.851 | $4.05 \%(3)$ |  |  |

105 The subject stimulates my interest to learn more.

| Topic: | End-of-Term Course EvaluationsiThe Subject | 5 Strongly Agree 4 Agree | $36.49 \%(27)$ $41.89 \%(31)$ |
| :---: | :---: | :---: | :---: |
| Times answered: Mean score: | 74 | 3 Neutral | $\square 17.57 \%(13)$ |
|  |  | 2 Disagree | E $2.7 \%$ (2) |
|  | 4.095 | 1 Strongly Disagree | -1.35\%(1) |
|  |  | Not Applicable | 10\%(0) |

106 The subject is relevant.

| Topic: $\quad$ End-of-Term Course | 5 Strongly Agree 4 Agree | 56.76\%(42) <br> $=40.54 \%(30)$ |
| :---: | :---: | :---: |
| Times 74 | 3 Neutral | -1.35\%(1) |
| answered: | 2 Disagree | -1.35\%(1) |
| Mean score: 4.527 | 1 Strongly Disagree | 10\%(0) |
|  | Not Applicable | 10\%(0) |

107 Feedback is helpful and timely.


108 Grading criteria are clear and fair.


109 I am achieving the subject learning objectives.

| Topic: | End-of-Term Course | 5 Strongly Agree |  |
| :--- | :--- | :--- | :--- |
| Times | Evaluations\The Subject | 4 Agree | $18.92 \%(14)$ |
| answered: | 74 | 3 Neutral | $67.57 \%(50)$ |
| Mean score: 4.041 | 2 Disagree | $12.16 \%(9)$ |  |
|  |  | 1 Strongly Disagree | $10 \%(0)$ |
|  | Not Applicable | $10 \%(0)$ |  |

110 Overall, the subject is worthwhile.

| Topic: $\quad$ End-of-Term Course | 5 Strongly Agree 4 Agree |  |
| :---: | :---: | :---: |
| Times 74 | 3 Neutral | 2.7\%(2) |
| answered: | 2 Disagree | -1.35\%(1) |
| Mean score: 4.527 | 1 Strongly Disagree | 10\%(0) |
|  | Not Applicable | 10\%(0) |

## The Instructors

1 Kleinwaks clear explanations

| Topic: | End-of-Term Course Evaluations\Instructors\Kleinwaks | 5 Strongly Agree | 产 $37.84 \%(28)$ |
| :---: | :---: | :---: | :---: |
|  | Evaluations |  |  |
| nstructors\Kleinwaks | 4 Agree | - 44.59\%(33) |  |
| Times answered: |  | 3 Neutral | - $12.16 \%(9)$ |
| Mean score: | 4.2087 | 1 Strongly Disagree Not Applicable | $\begin{aligned} & 10 \%(0) \\ & \text { 2.7\%(2) } \end{aligned}$ |

2 Kleinwaks encourages me to take an active part in my own learning.

| Topic: | End-of-Term Course Evaluations\Instructors\Kleinwaks | 5 Strongly Agree 4 Agree | $31.08 \%(23)$ $47.3 \%(35)$ |
| :---: | :---: | :---: | :---: |
| Times answered: | $74$ | 3 Neutral | $14.86 \%(11)$ |
| Mean score: | 4.0981 |  | $\begin{aligned} & 1.35 \%(1) \\ & \quad 4.05 \%(3) \end{aligned}$ |

3 Kleinwaks cares about my achievements.

| Topic: | End-of-Term Course Evaluations\Instructors\Kleinwaks | 5 Strongly Agree <br> 4 Agree | $29.73 \%(22)$ |
| :---: | :---: | :---: | :---: |
| Times answered: | 74 | 3 Neutral 2 Disagree | $\begin{aligned} & \text { 20.27\%(15) } \\ & =2.7 \%(2) \end{aligned}$ |
| Mean score: | 4.0412 | 1 Strongly Disagree Not Applicable | $\begin{aligned} & 10 \%(0) \\ & \text { : } 2.7 \%(2) \end{aligned}$ |



5 Overall, Kleinwaks contributes to my learning.

| $\begin{array}{ll}\text { Topic: } & \text { End-of-Term Course } \\ \text { Evaluations\Instructors\Kleinwaks }\end{array}$ | 5 Strongly Agree | $45.21 \%(33)$ |
| :---: | :---: | :---: |
| Times 73 | 3 Neutral | $\square 9.59 \%(7)$ |
| answered: | 2 Disagree | 튼.74\%(2) |
| Mean score: | 1 Strongly Disagree | 10\%(0) |
| score: | Not Applicable | 1.37\%(1) |

1C Dietrich gives clear explanations


2 C Dietrich encourages me to take an active part in my own learning.


3 C Dietrich cares about my achievements.

| Topic: | End-of-Term Course | 5 Strongly Agree | = $33.78 \%$ (25) |
| :---: | :---: | :---: | :---: |
|  | Evaluations\Instructors\Dietrich | 4 Agree | $\square 50 \%(37)$ |
| Times answered: |  | 3 Neutral | $\square 14.86 \%$ (11) |
| Mean | 4.1916 | 12 Disagree 1 Strongly Disagree | $\begin{aligned} & 0 \%(0) \\ & 10 \%(0) \end{aligned}$ |
| score: |  | Not Applicable | -1.35\%(1) |

4 C Dietrich is available outside of class to answer questions.

| Topic: | End-of-Term Course | Evaluations $\backslash$ Instructors $\backslash$ Dietrich | 5 Strongly Agree |
| :--- | :--- | :--- | :--- |
| Times | 74 | 6 Agree | $6.22 \%(49)$ |
| answered: |  | $22.03 \%(20)$ |  |
| Mean | 4.595 | 3 Neutral | $6.76 \%(5)$ |
| score: |  | 2 Disagree | $10 \%(0)$ |
|  |  | Strongly Disagree | $10 \%(0)$ |
|  | Not Applicable | $10 \%(0)$ |  |

5 Overall, C Dietrich contributes to my learning.

| Topic: End-of-Term Course | 5 Strongly Agree | - $49.32 \%$ (36) |
| :---: | :---: | :---: |
| Topic: Evaluations\Instructors\Dietrich | 4 Agree | $\square 45.21 \%$ (33) |
| Times 73 | 3 Neutral | -5.48\%(4) |
| answered: | 2 Disagree | 10\%(0) |
| Mean 4.438 | 1 Strongly Disagree | 10\%(0) |
| score: | Not Applicable | 10\%(0) |

1 Professor Coleman gives clear explanations

| Topic: | End-of-Term Course | 5 Strongly Agree | 22.97\%(17) |
| :---: | :---: | :---: | :---: |
| Times answered: | Evaluations\Instructors\Coleman | 4 Agree | $\square 51.35 \%$ (38) |
|  | 74 | 3 Neutral | $\square 17.57 \%$ (13) |
|  |  | 2 Disagree | = 4.05\%(3) |
| Mean | 3.9302 | 1 Strongly Disagree | -1.35\%(1) |
| score: |  | Not Applicable | E $2.7 \%$ (2) |

2 Professor Coleman encourages me to take an active part in my own learning.


3 Professor Coleman cares about my achievements.


4 Professor Coleman is available outside of class to answer questions.

| Topic: | End-of-Term Course Evaluations\Instructors\Coleman | 5 Strongly Agree <br> 4 Agree | $\square$  <br>   |
| :---: | :---: | :---: | :---: |
| Times | 74 | 3 Neutral | $35.14 \%(26)$ |
| answered: |  | 2 Disagree | 1.35\%(1) |
| Mean score: | 3.5691 | 1 Strongly Disagree Not Applicable | $\begin{aligned} & =4.05 \%(3) \\ & 12.16 \%(9) \end{aligned}$ |

5 Overall, Professor Coleman contributes to my learning.


1 Professor Drela gives clear explanations

| $\begin{array}{ll}\text { Topic: } & \text { End-of-Term Course } \\ \text { Evaluations\Instructors\Drela }\end{array}$ |  | 5 Strongly Agree | 16.44\%(12) |
| :---: | :---: | :---: | :---: |
|  |  | 4 Agree | \% |
| Times answered: |  | 3 Neutral 2 Disagree | $19.18 \%(14)$ <br> $\square$ |
| Mean score: | 3.6115 | 1 Strongly Disagree Not Applicable | $\begin{aligned} & 10 \%(0) \\ & 1.37 \%(1) \\ & \hline \end{aligned}$ |

2 Professor Drela encourages me to take an active part in my own learning.

| Topic: | End-of-Term Course | 5 Strongly Agree | 12.33\%(9) |
| :---: | :---: | :---: | :---: |
| Topic. | Evaluations\Instructors\Drela | 4 Agree | 43.84\%(32) |
| Times |  | 3 Neutral | $\square 36.99 \%$ (27) |
| answered: |  | 2 Disagree | 5.48\%(4) |
| Mean score: | 3.6388 | 1 Strongly Disagree <br> Not Applicable | $\begin{aligned} & 10 \%(0) \\ & 1.37 \%(1) \end{aligned}$ |

3 Professor Drela cares about my achievements.

| Topic: | End-of-Term Course | 5 Strongly Agree | = 9.59\%(7) |
| :---: | :---: | :---: | :---: |
|  |  | 4 Agree | - |
| Times answered: |  | 3 Neutral 2 Disagree | $=6.85 \%(5)$ |
| Mean score: | 3.4726 | 1 Strongly Disagree Not Applicable | $\begin{aligned} & 10 \%(0) \\ & 1.37 \%(1) \end{aligned}$ |

4 Professor Drela is available outside of class to answer questions.

|  | End-of-Term Course | 5 Strongly Agree | $\xrightarrow{-15.07 \%(11)}$ |
| :---: | :---: | :---: | :---: |
|  | Evaluations\Instructors\Drela | 4 Agree | - |
| Times answered: |  | 3 Neutral 2 Disagree | $\overline{Z 4.11 \%(3)}^{21.92 \%(16)}$ |
| Mean score: | 3.8336 | 1 Strongly Disagree Not Applicable | $\begin{aligned} & \quad 10 \%(0) \\ & \quad 9.59 \%(7) \\ & \hline \end{aligned}$ |

5 Overall, Professor Drela contributes to my learning.

|  | End-of-Term Course |  |  |
| :--- | :--- | :--- | :--- |
| Topic: | Evaluations\Instructors\Drela | 5 Strongly Agree |  |
| Times | 72 | 4 Agree |  |
| answered: |  | 26.39\%(19) |  |
| Mean | 4.1131 | 3 Neutral | $12.5 \%(9)$ |
| score: |  | Disagree | $1.39 \%(1)$ |
|  |  | Strongly Disagree | $10 \%(0)$ |
|  | Not Applicable | $1.39 \%(1)$ |  |

1 Professor Hall gives clear explanations


2 Professor Hall encourages me to take an active part in my own learning.

| Topic: $\begin{array}{ll}\text { End-of-Term Course } \\ \text { Evaluations\Instructors\Hall }\end{array}$ | 5 Strongly Agree 4 Agree | $\begin{aligned} & \hline 31.51 \%(23) \\ & 42.47 \%(31) \end{aligned}$ |
| :---: | :---: | :---: |
| Times answered: 73 | 3 Neutral <br> 2 Disagree | $\begin{gathered} \text { } 19.18 \%(14) \\ =5.48 \%(4) \end{gathered}$ |
| Mean 4.014 | 1 Strongly Disagree | 10\%(0) |
| score: | Not Applicable | -1.37\%(1) |

3 Professor Hall cares about my achievements.


4 Professor Hall is available outside of class to answer questions.


5 Overall, Professor Hall contributes to my learning.

| Topic: | End-of-Term Course Evaluations\Instructors\Hall | 5 Strongly Agree <br> 4 Agree |  |
| :---: | :---: | :---: | :---: |
| Times answered: |  | 3 Neutral 2 Disagree | $\begin{aligned} & =16.22 \%(12) \\ & =2.7 \%(2) \end{aligned}$ |
| Mean score: | 4.0406 | 1 Strongly Disagree Not Applicable | $\begin{aligned} & 1.35 \%(1) \\ & 1.35 \%(1) \end{aligned}$ |

1 Professor Lundqvist gives clear explanations


2 Professor Lundqvist encourages me to take an active part in my own learning.

| Topic: | End-of-Term Course | 5 Strongly Agree | - 8.11\%(6) |
| :---: | :---: | :---: | :---: |
|  | Evaluations |  |  |
| nstructors\Lundqvist | 4 Agree | $\square 50 \%(37)$ |  |
| Times |  | 3 Neutral | $\square 27.03 \%$ (20) |
| answered: |  | 2 Disagree | $\square 10.81 \%(8)$ |
| Mean score: | 3.473 | 1 Strongly Disagree | = 4.05\%(3) <br> $10 \%(0)$ |

3 Professor Lundqvist cares about my achievements.


4 Professor Lundqvist is available outside of class to answer questions.

| Topic: | End-of-Term Course | 5 Strongly Agree | $\square 10.81 \%(8)$ |
| :---: | :---: | :---: | :---: |
| Topic. | Evaluations\Instructors\Lundqvist | 4 Agree | - $44.59 \%$ (33) |
| Times | 74 | 3 Neutral | $\square 32.43 \%(24)$ |
| answered: |  | 2 Disagree | - $2.7 \%$ (2) |
| Mean score: | 3.6228 | 1 Strongly Disagree Not Applicable | $\begin{aligned} & \text { 들 } 2.7 \%(2) \\ & \quad 6.76 \%(5) \end{aligned}$ |

5 Overall, Professor Lundqvist contributes to my learning.

| Topic: | End-of-Term Course | 5 Strongly Agree | $\square 9.46 \%(7)$ |
| :---: | :---: | :---: | :---: |
|  | Evaluations\Instructors\Lundqvist | 4 Agree | $\square 44.59 \%$ (33) |
| Times |  | 3 Neutral | $\square 27.03 \%(20)$ |
|  |  | 2 Disagree | 14.86\%(11) |
| score: | 3.405 | 1 Strongly Disagree Not Applicable | $\begin{aligned} & \text { E4.05\%(3) } \\ & \text { I0\%(0) } \end{aligned}$ |

1 Professor Spearing gives clear explanations


2 Professor Spearing encourages me to take an active part in my own learning.


3 Professor Spearing cares about my achievements.

| Topic: | End-of-Term Course | 5 Strongly Agree | = $32.43 \%$ (24) |
| :---: | :---: | :---: | :---: |
| Topic. | Evaluations\Instructors\Spearing | 4 Agree | $\square 50 \%(37)$ |
| Times | 74 | 3 Neutral | 16.22\%(12) |
| answered: |  | 2 Disagree | 10\%(0) |
| Mean | 4.1643 | 1 Strongly Disagree | 10\%(0) |
| score: |  | Not Applicable | 1.35\%(1) |

4 Professor Spearing is available outside of class to answer questions.


5 Overall, Professor Spearing contributes to my learning.

| Topic: | End-of-Term Course Evaluations\Instructors\Spearing | 5 Strongly Agree | $54.05 \%$ |
| :---: | :---: | :---: | :---: |
| Times answered: Mean score: | 74 | 4 Agree | - 44.59\%(33) |
|  |  | 3 Neutral | 10\%(0) |
|  | 4.5475 | 2 Disagree | 10\%(0) |
|  | 4.5475 | 1 Strongly Disagree | 10\%(0) |
|  |  | Not Applicable | 1.35\%(1) |

1 Professor Waitz gives clear explanations


2 Professor Waitz encourages me to take an active part in my own learning.


3 Professor Waitz cares about my achievements.


4 Professor Waitz is available outside of class to answer questions.

| Topic: | End-of-Term Course | 5 Strongly Agree | + 41.89\%(31) |
| :---: | :---: | :---: | :---: |
| Topic. | Evaluations\Instructors\Waitz | 4 Agree | - 43.24\%(32) |
| Times |  | 3 Neutral | $\square 9.46 \%(7)$ |
| answered: |  | 2 Disagree | 10\%(0) |
| Mean score: | 4.3427 | 1 Strongly Disagree Not Applicable | $\begin{aligned} & 10 \%(0) \\ & \quad 5.41 \%(4) \end{aligned}$ |

5 Overall, Professor Waitz contributes to my learning.

| Topic: | End-of-Term Course Evaluations\Instructors\Waitz | 5 Strongly Agree | 71.62\%(53) |
| :---: | :---: | :---: | :---: |
| Times answered: |  | 4 Agree 3 Neutral | ■ 2.7\%(2) |
| Mean | 4.6985 | 2 Disagree | $10 \%(0)$ |
| score: |  | 1 Strongly Disagree | $10 \%(0)$ |
|  |  | Not Applicable | 1.35\%(1) |

## What is the average number of hours you spend each week in this subject? (Round to the nearest whole number.)

301 Time Spent in Lecture

| Topic. | End-of-Term Course | 0 | 10\%(0) |
| :---: | :---: | :---: | :---: |
| Topic. | Evaluations\Time | 1 | 10\%(0) |
| Times answered: Mean score: | 74 | 2 | 10\%(0) |
|  |  | 3 | -1.35\%(1) |
|  | 7.878 | 4 | -1.35\%(1) |
|  |  | 5 | 10\%(0) |
|  |  | 6 | - 8.11\%(6) |
|  |  | 7 | 20.27\%(15) |
|  |  | 8 | $\square 32.43 \%(24)$ |
|  |  | 9 | $\square 36.49 \%$ (27) |

302 Time Spent in Recitation

| Topic: | End-of-Term Course | 0 | $1.35 \%(1)$ |
| :--- | :--- | :--- | :--- |
| Times | Evaluations\Time | 1 |  |
| answered: | 74 | 2 |  |
| Mean score: | 1.77 | 3 | $75.68 \%(56)$ |

303 Time Spent in Lab


|  | 12 | $=4.05 \%(3)$ |
| :--- | :--- | :--- |
| 13 | $10 \%(0)$ |  |
| 14 | $10 \%(0)$ |  |
| 15 | $10 \%(0)$ |  |
| 16 | $10 \%(0)$ |  |
| 17 | $10 \%(0)$ |  |
| 18 | $10 \%(0)$ |  |
| 19 | $10 \%(0)$ |  |
| 20 | $10 \%(0)$ |  |

304 Time Spent on Homework

| Topic: End-of-Term Course | 0 | $10 \%(0)$ |
| :---: | :---: | :---: |
|  EvaluationstTime <br> Times 74 | 1 | $10 \%(0)$ $0 \%(0)$ |
| answered: 74 | 3 | $10 \%(0)$ |
| Mean score: 10.392 | 4 | 틀.7\%(2) |
|  | 5 | $=6.76 \%$ (5) |
|  | 6 | $\square 12.16 \%(9)$ |
|  | 7 | $=4.05 \%$ (3) |
|  | 8 | - $12.16 \%$ (9) |
|  | 9 | -6.76\%(5) |
|  | 10 | $\square 16.22 \%$ (12) |
|  | 11 | =6.76\%(5) |
|  | 12 | $\square 9.46 \%(7)$ |
|  | 13 | -1.35\%(1) |
|  | 14 | $=6.76 \%(5)$ |
|  | 15 | = $4.05 \%$ (3) |
|  | 16 | -1.35\%(1) |
|  | 17 | $10 \%(0)$ |
|  | 18 | 10\%(0) |
|  | 19 | 10\%(0) |
|  | 20 | - $8.11 \%$ (6) |
|  | 21 | 1.35\%(1) |
|  | 22 | $10 \%(0)$ |
|  | 23 | 10\%(0) |
|  | 24 | $10 \%(0)$ |
|  | 25 | 10\%(0) |
|  | 26 | 10\%(0) |
|  | 27 | 10\%(0) |
|  | 28 | 10\%(0) |
|  | 29 | 10\%(0) |
|  | 30 | 10\%(0) |

How effective are these teaching and learning strategies in helping you to deepen your understanding and achieve the subject learning objectives? (All strategies do not necessarily apply to this subject.)

401 Lectures

| Topic: | End-of-Term Course <br> Evaluations/Teaching and <br> Learning Strategies | 3 Very Effective |  |
| :--- | :--- | :--- | :--- |
| Times | 2 Somewhat Effective | $(47)$ |  |
| answered: | 73 | 1 Not Effective | $0 \%(0)$ |
| Mean | 2.644 | Not Applicable | $10 \%(0)$ |
| score: |  |  |  |

402 Muddiest part cards


403 In-class exercises

|  | End-of-Term Course | 3 Very Effective <br> 2 Somewhat Effective <br> 1 Not Effective <br> Not Applicable |  |
| :---: | :---: | :---: | :---: |
| Topic: | Evaluations\Teaching and Learning Strategies |  | $\underline{\square} 52.7 \%$ (39) |
| Times |  |  | $\underline{\square} 41.89 \%$ (31) |
| answered: | 74 |  | - 4.05\%(3) |
| Mean score: | 2.4927 |  | -1.35\%(1) |

404 Textbooks and other readings

|  | End-of-Term Course | 3 Very Effective 2 Somewhat Effective 1 Not Effective Not Applicable |  |
| :---: | :---: | :---: | :---: |
| Topic: | Evaluations\Teaching and Learning Strategies |  | $\underline{\square} 54.05 \%$ (40) |
| Times |  |  | -39.19\%(29) |
| answered: | 74 |  | $6.76 \%(5)$ |
| Mean score: | 2.473 |  | \| 0\%(0) |

405 Recitations

|  | End-of-Term Course | 3 Very Effective 2 Somewhat Effective 1 Not Effective Not Applicable |  |
| :---: | :---: | :---: | :---: |
| Topic: | Evaluations\Teaching and Learning Strategies |  | $\underline{\square} 49.32 \%$ (36) |
| Times |  |  | - 47.95\%(35) |
| answered: | 73 |  | $\square 2.74 \%(2)$ |
| Mean score: | 2.466 |  | -0\%(0) |

406 Prepared lecture notes

|  | End-of-Term Course |  |  |
| :--- | :--- | :--- | :--- |
| Topic: | Evaluations\Teaching and | 3 Very Effective | $87.67 \%(64)$ |
|  | Learning Strategies | 2 Somewhat |  |
| Times | 73 | Effective | $12.33 \%(9)$ |
| answered: | 1 Not Effective | $\\| 0 \%(0)$ |  |
| Mean | 2.877 | Not Applicable | $\\| 0 \%(0)$ |
| score: |  |  |  |

407 Subject web page

|  | End-of-Term Course |  |  |
| :--- | :--- | :--- | :--- |
| Topic: | Evaluations\Teaching and  <br>  Learning Strategies | 3 Very Effective |  |
| Times | 74 | 2 Somewhat Effective | 70.27\%(52) |
| answered: |  | 1 Not Effective | $1.35 \%(1)$ |
| Mean | 2.6985 | Not Applicable | $1.35 \%(1)$ |
| score: |  |  |  |

408 Case studies

|  | End-of-Term Course |  |  |
| :--- | :--- | :--- | :--- |
| Topic: | Evaluations\Teaching and <br> Learning Strategies | 3 Very Effective <br> 2 Somewhat Effective |  |
| 1 Not Effective | $12.16 \%(9)$ |  |  |
| Times <br> answered: | 74 | $8.11 \%(6)$ |  |
| Mean <br> score: | 2.0656 | Not Applicable |  |

409 Hands -on lab experiences

|  | End-of-Term Course |  |  |
| :--- | :--- | :--- | :--- |
| Topic: | Evaluations\Teaching and <br> Learning Strategies | 3 Very Effective <br> 2 Somewhat Effective <br> 1 Not Effective <br> Not Applicable |  |
| Times <br> answered: <br> Mean <br> Score: | 73 | 2.3103 | 39.73\%(29) |

410 Term projects

| Topic: | End-of-Term Course Evaluations\Teaching and Learning Strategies | 3 Very Effective 2 Somewhat Effective | $\begin{array}{r} \hline \quad 9.59 \%(7) \\ 20.55 \%(15) \\ \hline \hline \end{array}$ |
| :---: | :---: | :---: | :---: |
| Times answered: | $73$ | 1 Not Effective | $1.37 \%(1)$ |
| Mean score: | $2.2598$ | Not Applicable | 68.49\%(50) |

411 Teamwork

|  | End-of-Term Course |  |  |
| :--- | :--- | :--- | :--- |
| Topic: | Evaluations\Teaching and <br> Learning Strategies | 3 Very Effective <br> 2 Somewhat Effective <br> 1 Not Effective |  |
| Times <br> answered: <br> Mean | 74 | Not Applicable | $0 \%(0)$ |
| score: | 2.5877 |  |  |

## How effective are these assessment strategies in helping you to monitor and evaluate your progress toward achieving the learning objectives of this subject?

501 Quizzes and exams

|  | End-of-Term Course | 3 Very Effective <br> 2 Somewhat Effective <br> 1 Not Effective <br> Not Applicable |  |
| :---: | :---: | :---: | :---: |
| Topic: | Evaluations\Assessment Strategies |  | $\underline{\square} 50 \%(36)$ |
| Times |  |  | - 45.83\%(33) |
| answered: | 72 |  | 4.17\%(3) |
| Mean score: | 2.458 |  | 10\%(0) |

502 Homework and problem sets

| Topic: | End-of-Term Course |  |  |
| :---: | :---: | :---: | :---: |
|  | Evaluations\Assessment Strategies | 3 Very Effective | 70.27\%(52) |
| Times answered: | 74 | 2 Somewhat Effective <br> 1 Not Effective | $27.03 \%(20)$ |
| Mean score: | 2.676 | Not Applicable | $10 \%(0)$ |

503 Self-assessments

|  | End-of-Term Course | 3 Very Effective 2 Somewhat Effective 1 Not Effective Not Applicable |  |
| :---: | :---: | :---: | :---: |
| Topic: | Evaluations\Assessment Strategies |  | $20.27 \%(15)$ $39.19 \%(29)$ |
| Times answered: | 74 |  | - 4.05\%(3) |
| Mean score: | 2.2546 |  | $\bigcirc 36.49 \%$ (27) |

504 Journals and/or portfolios

| Topic: | End-of-Term Course Evaluations\Assessment Strategies | 3 Very Effective 2 Somewhat Effective | $\begin{aligned} & =4.05 \%(3) \\ & =2.7 \%(2) \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Times | 74 | 1 Not Effective | 0\%(0) |
| Mean score: | 2.6048 | Not Applicable | 93.24\%(69) |

505 Oral reports


506 Written reports

| Topic: | End-of-Term Course Evaluations\Assessment Strategies | 3 Very Effective <br> 2 Somewhat Effective | $\square 12.16 \%(9)$ <br> $21.62 \%(16)$ |
| :---: | :---: | :---: | :---: |
| Times | 74 | 1 Not Effective | 三4.05\%(3) |
| answered: <br> Mean <br> score: | 2.2147 | Not Applicable | (46) |

