

IDEA Student Ratings of Instruction

Group Summary Report

Institutional Summary
Covenant College
Fall 2015

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Note: Throughout the report, results for the Group are compared to the Institution and to the IDEA database. Institutional norms are based on courses rated in the previous five years provided at least 400 classes were rated during that time. IDEA norms are based on courses rated in the 1998–1999, 1999–2000, and 2000–2001 academic years.

Description of Courses Included in This Report

| | |
|-----------------------------------|------------|
| Number of Classes Included | |
| Diagnostic Form | 232 |
| Short Form | 38 |
| Total | 270 |
| Number of Excluded Classes | 1 |
| Response Rate | |
| Classes below 65% Response Rate | 101 |
| Average Response Rate | 71% |
| Class Size | |
| Average Class Size | 19 |

Number of Classes: The confidence you can have in this report increases with the number of classes included. Classes were excluded if faculty members neglected to select Important and Essential objectives. If more than 10 percent of the eligible classes were excluded, the results may not be representative of the Group.

Response Rate: A 75% response rate is desirable; 65% is the minimum for dependable results.

The following provides information about the degree to which various learning objectives are emphasized in courses. The percent of classes for which each objective was chosen helps evaluate whether or not program objectives are addressed with appropriate frequency.

In general, it is recommended that 3–5 objectives be selected as Important or Essential for each class. When more than 5 objectives are chosen, effectiveness ratings tend to be adversely affected, perhaps because instructors are trying to accomplish too much.

The information in this section can be used to explore such questions as:

- Are the goals of the program being appropriately emphasized in course sections?
- Are the objectives emphasized consistent with this Group's mission?
- Are some of the Group's curricular goals under- or over-emphasized?
- Are the under-emphasized objectives addressed in another way?
- How does this Group's emphasis compare with the Institution and IDEA?
- On average, are faculty members selecting too many objectives?

| | Percent of Classes Selecting Objective as Important or Essential | | |
|---|--|-----------------------|------------------------|
| | This Group (n=270) | Institution (n=1,877) | IDEA System (n=44,455) |
| Objective 1: Gaining factual knowledge (terminology, classifications, methods, trends) | 76% | 81% | 78% |
| Objective 2: Learning fundamental principles, generalizations, or theories | 70% | 77% | 75% |
| Objective 3: Learning to <i>apply</i> course material (to improve thinking, problem solving, and decisions) | 50% | 64% | 75% |
| Objective 4: Developing specific skills, competencies, and points of view needed by professionals in the field most closely related to this course | 38% | 49% | 55% |
| Objective 5: Acquiring skills in working with others as a member of a team | 10% | 16% | 32% |
| Objective 6: Developing creative capacities (writing, inventing, designing, performing in art, music, drama, etc.) | 15% | 21% | 25% |
| Objective 7: Gaining a broader understanding and appreciation of intellectual/cultural activity (music, science, literature, etc.) | 27% | 38% | 27% |
| Objective 8: Developing skill in expressing myself orally or in writing | 42% | 52% | 47% |
| Objective 9: Learning how to find and use resources for answering questions or solving problems | 21% | 32% | 41% |
| Objective 10: Developing a clearer understanding of, and commitment to, personal values | 35% | 40% | 23% |
| Objective 11: Learning to <i>analyze</i> and <i>critically evaluate</i> ideas, arguments, and points of view | 51% | 62% | 49% |
| Objective 12: Acquiring an interest in learning more by asking my own questions and seeking answers | 28% | 45% | 41% |
| Average Number of Objectives Selected As Important or Essential | 4.6 | 5.8 | 5.7 |

The quality of instruction in this unit is shown as judged by the four overall outcomes.

"A. Progress on Relevant Objectives" is a result of student ratings of their progress on objectives chosen by instructors. Ratings of individual items about the "B. Excellence of the Teacher" and "C. Excellence of Course" are shown next. "D. Summary Evaluation" averages these three after double weighting the measure of student learning (A). Results for both "raw" and "adjusted" scores are shown as they compare to the IDEA Database. Use results to summarize teaching effectiveness in the Group.

Part 1: Distribution of Converted Scores Compared to the IDEA Database

| Converted Score Category | Expected Distribution | A. Progress on Relevant Objectives | | B. Excellence of Teacher | | C. Excellence of Course | | D. Summary Evaluation (Average of A, B, C) ¹ | |
|-----------------------------------|-----------------------|------------------------------------|--------|--------------------------|--------|-------------------------|--------|---|--------|
| | | Raw | Adjstd | Raw | Adjstd | Raw | Adjstd | Raw | Adjstd |
| Much Higher (63 or higher) | 10% | 12% | 7% | 9% | 7% | 16% | 16% | 11% | 7% |
| Higher (56–62) | 20% | 38% | 32% | 40% | 36% | 31% | 23% | 37% | 33% |
| Similar (45–55) | 40% | 34% | 44% | 35% | 39% | 32% | 41% | 37% | 43% |
| Lower (38–44) | 20% | 10% | 11% | 6% | 9% | 9% | 11% | 7% | 10% |
| Much Lower (37 or lower) | 10% | 6% | 7% | 10% | 10% | 11% | 10% | 7% | 7% |

Part 1 shows the percentage of classes in each of the five performance categories.

- Is the distribution of this Group's classes similar to the expected distribution when compared to IDEA?

Part 2 provides the averages for the Group and for IDEA norms.

- Are the Group's averages higher or lower than IDEA?

Part 2: Average Scores

| Converted Score | Raw | Adjstd | Raw | Adjstd | Raw | Adjstd | Raw | Adjstd |
|---------------------|-----------------|-----------------|-----|--------|-----|--------|-----|--------|
| This Summary Report | 53 | 52 | 52 | 52 | 53 | 52 | 53 | 52 |
| IDEA System | 51 ² | 51 ² | 50 | 50 | 50 | 50 | 50 | 51 |
| 5-point Scale | | | | | | | | |
| This Summary Report | 4.1 | 4.0 | 4.3 | 4.3 | 4.1 | 4.0 | 4.2 | 4.1 |
| IDEA System | 3.8 | 3.8 | 4.2 | 4.2 | 3.9 | 3.9 | 3.9 | 3.9 |

¹ Progress on Relevant Objectives is double weighted in the Summary Evaluation.

² The IDEA Average is slightly higher than 50 because Essential objectives are double weighted and students typically report greater learning on objectives that the instructor identified as Essential to the class.

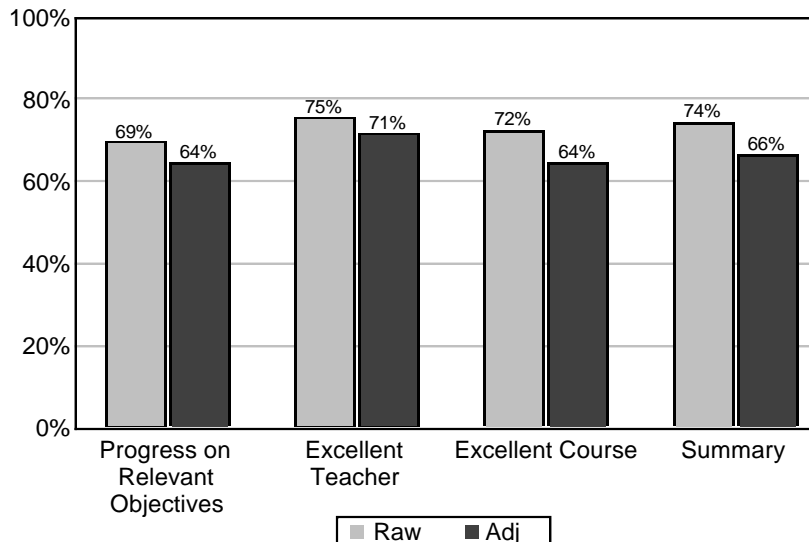
Use results to summarize teaching effectiveness in the Group. To the degree that the percentages of the Group's classes in the two highest categories exceeds 30% (Part 1), teaching effectiveness appears to be superior to that in the comparison group. Similarly, if the Group's converted average exceeds 55, and its average on the 5-point scale is 0.3 above that for the comparison group (Part 2), overall teaching effectiveness in the Group appears to be highly favorable.

Part 3 shows the percentage of classes with ratings at or above the converted score of the IDEA databases. Results are shown for both raw and adjusted scores. When this percentage exceeds 60%, the inference is that the Group's overall instructional effectiveness was unusually high.

Results in this section address the question:

- How does the quality of instruction for this Group compare to the national results?

Part 3: Percent of Classes at or Above the IDEA Database Average



Part 1: Distribution of Converted Scores Compared to This Institution

This section compares the quality of instruction in this Group to your entire Institution in the same way as it was compared to all classes in the IDEA database (Section II, page 3).

Part 1 shows the **percentage of classes** in each of five categories.

- Is the distribution of this Group's classes similar to the expected distribution when compared to the Institution?

Part 2 provides the **averages** for the Group and for Institutional norms.

- Are the Group's averages higher or lower than the Institution?
- Is the Institution (compared to IDEA) higher or lower than the IDEA system average? (See page 3 for IDEA System averages.)

Note: Institutional norms are based on courses rated in the previous five years.

| Converted Score Category | Expected Distribution | A. Progress on Relevant Objectives | | B. Excellence of Teacher | | C. Excellence of Course | | D. Summary Evaluation (Average of A, B, C) ¹ | |
|-----------------------------------|-----------------------|------------------------------------|--------|--------------------------|--------|-------------------------|--------|---|--------|
| | | Raw | Adjstd | Raw | Adjstd | Raw | Adjstd | Raw | Adjstd |
| Much Higher (63 or higher) | 10% | 5% | 3% | 0% | 2% | 7% | 6% | 2% | 3% |
| Higher (56–62) | 20% | 29% | 23% | 36% | 34% | 27% | 20% | 33% | 23% |
| Similar (45–55) | 40% | 44% | 52% | 49% | 45% | 44% | 53% | 47% | 57% |
| Lower (38–44) | 20% | 13% | 14% | 5% | 9% | 10% | 13% | 10% | 10% |
| Much Lower (37 or lower) | 10% | 9% | 7% | 10% | 10% | 11% | 9% | 8% | 7% |

Part 2: Average Scores

| Converted Score | This Summary Report | | This Institution | | This Institution (compared to IDEA) | | 5-point Scale | |
|-------------------------------------|---------------------|-----|------------------|-----|-------------------------------------|-----|------------------|-----|
| This Summary Report | 51 | 50 | 51 | 51 | 51 | 50 | 51 | 51 |
| This Institution | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| This Institution (compared to IDEA) | 53 | 52 | 51 | 51 | 52 | 52 | 52 | 52 |
| 5-point Scale | This Summary Report | | This Institution | | This Summary Report | | This Institution | |
| | 4.1 | 4.0 | 4.3 | 4.3 | 4.1 | 4.0 | 4.2 | 4.1 |
| | 4.1 | 4.0 | 4.3 | 4.2 | 4.0 | 4.0 | 4.1 | 4.1 |

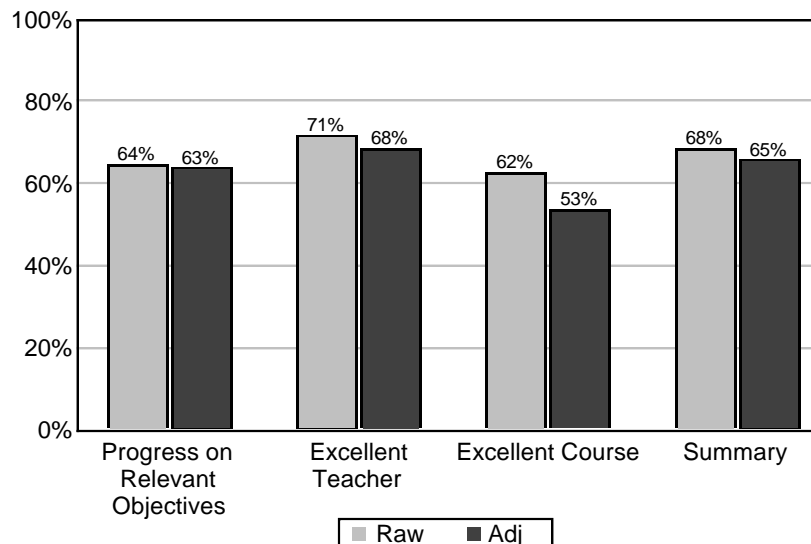
¹ Progress on Relevant Objectives is double weighted in the Summary Evaluation.

Part 3: Percent of Classes at or Above This Institution's Average

Part 3 shows the percentage of classes with ratings **at or above the converted score of This Institution**. Results are shown for both raw and adjusted scores.

Results in this section address the question:

- How does the quality of instruction for this Group compare to the Institution?



Tables in this section compare ratings of progress and "relevance" for the 12 objectives for this Group, with ratings for other classes at your institution and for all classes in the IDEA database. The tables on the left side of the page report averages (raw and adjusted) for the Group and the two comparison groups; they also display the number of classes for which the objective was selected as "relevant" (Important or Essential). For each of these groups, progress ratings are reported only for "relevant" classes.

By comparing progress ratings across the 12 learning objectives, you can determine if there are significant differences in how well various objectives were achieved. Since students rate their progress higher on some objectives than on others, conclusions may need to be modified by comparing the Group's results with those for the Institution and/or IDEA. Results in this section should help you determine if special attention should be given to improving learning on one or more objective(s). Results in the section are of special value to accrediting agencies and assessment programs.

Raw Average: Answers accreditation/assessment questions related to how well each objective was achieved; these are indicators of self-assessed learning.

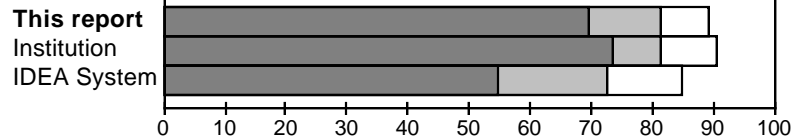
Adjusted Average: Useful primarily in comparing instructors or classes; they "level the playing field" by taking into account factors that affect learning other than instructional quality.

Bar Graphs: Useful in determining if "standards" or "expectations" have been met. For example, you may have established a target requiring that at least 50 percent of classes pursuing a given objective should achieve an average progress rating of at least 4.0. If this expectation was achieved, the darkest bar will exceed the 50% level. By comparing the Group's results with those for the IDEA database and the Institution, you can also make inferences about the rigor of the standards you have established for the Group.

Percent of classes where Raw Average was at least:
 4.00 (darkest bar) 3.75 (medium bar) 3.50 (lightest bar)

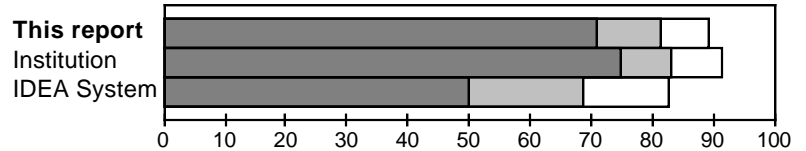
Objective 1: Gaining factual knowledge (terminology, classifications, methods, trends)

| | Raw Avg. | Adjstd. Avg. | # of Classes |
|--------------------|----------|--------------|--------------|
| This report | 4.2 | 4.1 | 204 |
| Institution | 4.2 | 4.2 | 1,528 |
| IDEA System | 4.0 | 4.0 | 31,991 |



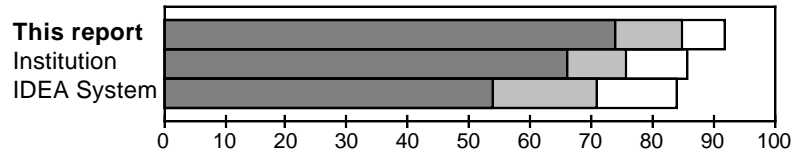
Objective 2: Learning fundamental principles, generalizations, or theories

| | Raw Avg. | Adjstd. Avg. | # of Classes |
|--------------------|----------|--------------|--------------|
| This report | 4.2 | 4.1 | 189 |
| Institution | 4.2 | 4.2 | 1,444 |
| IDEA System | 3.9 | 3.9 | 30,398 |



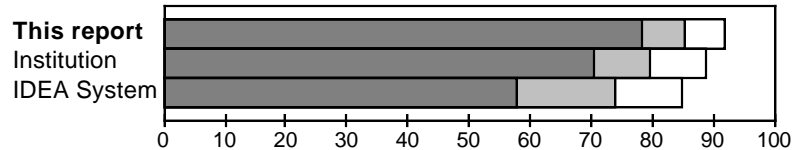
Objective 3: Learning to *apply* course material (to improve thinking, problem solving, and decisions)

| | Raw Avg. | Adjstd. Avg. | # of Classes |
|--------------------|----------|--------------|--------------|
| This report | 4.2 | 4.1 | 135 |
| Institution | 4.1 | 4.0 | 1,208 |
| IDEA System | 4.0 | 4.0 | 30,442 |



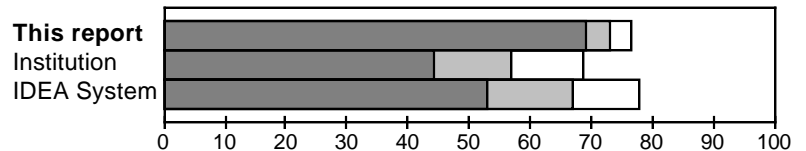
Objective 4: Developing specific skills, competencies, and points of view needed by professionals in the field most closely related to this course

| | Raw Avg. | Adjstd. Avg. | # of Classes |
|--------------------|----------|--------------|--------------|
| This report | 4.2 | 4.1 | 103 |
| Institution | 4.2 | 4.1 | 926 |
| IDEA System | 4.0 | 4.0 | 21,568 |



Objective 5: Acquiring skills in working with others as a member of a team

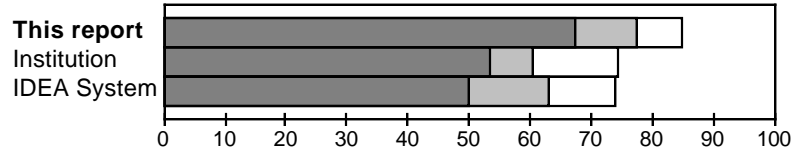
| | Raw Avg. | Adjstd. Avg. | # of Classes |
|--------------------|----------|--------------|--------------|
| This report | 4.1 | 3.9 | 26 |
| Institution | 3.7 | 3.6 | 294 |
| IDEA System | 3.9 | 3.9 | 12,088 |



Percent of classes where Raw Average was at least:
 4.00 ■ 3.75 ■ 3.50 ■

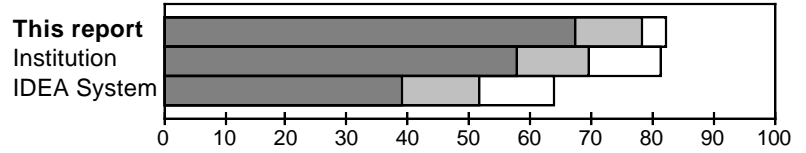
Objective 6: Developing creative capacities (writing, inventing, designing, performing in art, music, drama, etc.)

| | Raw Avg. | Adjstd. Avg. | # of Classes |
|--------------------|----------|--------------|--------------|
| This report | 4.0 | 3.8 | 40 |
| Institution | 3.9 | 3.8 | 403 |
| IDEA System | 3.9 | 3.9 | 9,290 |



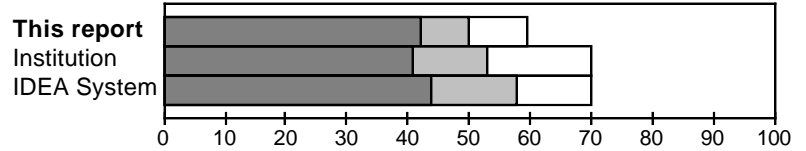
Objective 7: Gaining a broader understanding and appreciation of intellectual/cultural activity (music, science, literature, etc.)

| | Raw Avg. | Adjstd. Avg. | # of Classes |
|--------------------|----------|--------------|--------------|
| This report | 4.0 | 3.9 | 74 |
| Institution | 4.0 | 3.9 | 712 |
| IDEA System | 3.7 | 3.7 | 10,256 |



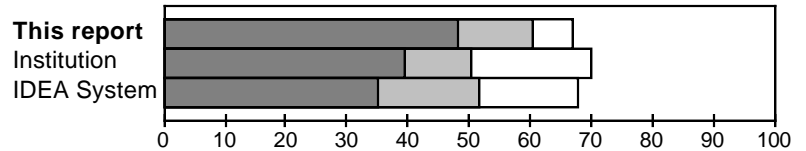
Objective 8: Developing skill in expressing myself orally or in writing

| | Raw Avg. | Adjstd. Avg. | # of Classes |
|--------------------|----------|--------------|--------------|
| This report | 3.6 | 3.5 | 114 |
| Institution | 3.7 | 3.7 | 977 |
| IDEA System | 3.8 | 3.8 | 18,174 |



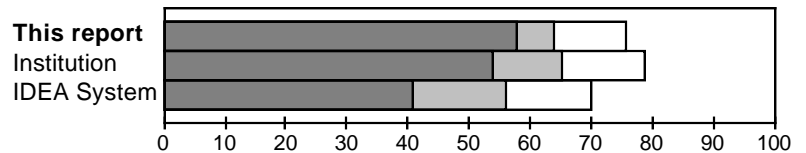
Objective 9: Learning how to find and use resources for answering questions or solving problems

| | Raw Avg. | Adjstd. Avg. | # of Classes |
|--------------------|----------|--------------|--------------|
| This report | 3.8 | 3.7 | 58 |
| Institution | 3.7 | 3.6 | 596 |
| IDEA System | 3.7 | 3.7 | 15,656 |



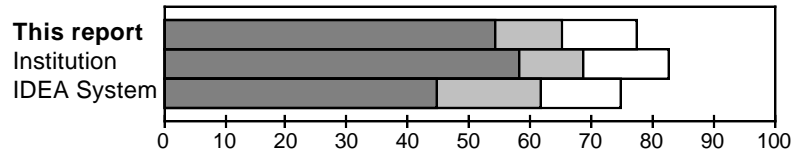
Objective 10: Developing a clearer understanding of, and commitment to, personal values

| | Raw Avg. | Adjstd. Avg. | # of Classes |
|--------------------|----------|--------------|--------------|
| This report | 4.0 | 3.9 | 95 |
| Institution | 3.9 | 3.9 | 742 |
| IDEA System | 3.8 | 3.8 | 8,715 |



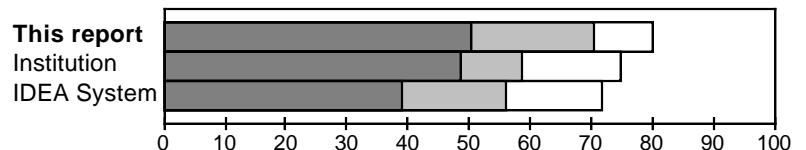
Objective 11: Learning to *analyze* and *critically evaluate* ideas, arguments, and points of view

| | Raw Avg. | Adjstd. Avg. | # of Classes |
|--------------------|----------|--------------|--------------|
| This report | 3.9 | 3.8 | 138 |
| Institution | 4.0 | 3.9 | 1,169 |
| IDEA System | 3.8 | 3.8 | 18,909 |



Objective 12: Acquiring an interest in learning more by asking my own questions and seeking answers

| | Raw Avg. | Adjstd. Avg. | # of Classes |
|--------------------|----------|--------------|--------------|
| This report | 3.9 | 3.8 | 75 |
| Institution | 3.8 | 3.7 | 846 |
| IDEA System | 3.8 | 3.8 | 15,616 |



This section is intended to support teaching improvement efforts. The 20 teaching methods assessed in the IDEA system (grouped into five "approaches" to teaching) are listed. The number of classes for which a given method was related to relevant (Important or Essential) objectives is indicated in the second column, and the third and fourth columns show the average and standard deviation of ratings. The graph on the right hand side of the page contains the information most pertinent to instructional improvement.

It shows the percentage of classes where the method was employed relatively frequently (a positive finding) or relatively infrequently (a negative finding). It is suggested that teaching improvement efforts be focused on methods/approaches where the dark bar (infrequent use) is greater than 30%, especially if the method is important to objectives in many classes (column 2).

232 classes in this Group used the Diagnostic Form.

| Teaching Methods and Styles | No. of Classes | Avg. | s.d. ¹ | % of Classes Where Method was "Infrequently" (■) or "Frequently" (□) Used |
|---|----------------|------|-------------------|---|
| A. Stimulating Student Interest | | | | |
| 4. Demonstrated the importance and significance of the subject matter | 226 | 4.4 | 0.5 | |
| 8. Stimulated students to intellectual effort beyond that required by most courses | 232 | 4.0 | 0.6 | |
| 13. Introduced stimulating ideas about the subject | 232 | 4.3 | 0.6 | |
| 15. Inspired students to set and achieve goals which really challenged them | 232 | 3.9 | 0.6 | |
| B. Fostering Student Collaboration | | | | |
| 5. Formed "teams" or "discussion groups" to facilitate learning | 20 | 4.2 | 0.9 | |
| 16. Asked students to share ideas and experiences with others whose backgrounds and viewpoints differ from their own | 188 | 3.9 | 0.7 | |
| 18. Asked students to help each other understand ideas or concepts | 194 | 3.9 | 0.6 | |
| C. Establishing Rapport | | | | |
| 1. Displayed a personal interest in students and their learning | 197 | 4.5 | 0.5 | |
| 2. Found ways to help students answer their own questions | 232 | 4.2 | 0.6 | |
| 7. Explained the reasons for criticisms of students' academic performance | 215 | 4.1 | 0.6 | |
| 20. Encouraged student-faculty interaction outside of class (office visits, phone calls, e-mail, etc.) | 33 | 3.9 | 0.7 | |
| D. Encouraging Student Involvement | | | | |
| 9. Encouraged students to use multiple resources (e.g. data banks, library holdings, outside experts) to improve understanding | 55 | 4.0 | 0.7 | |
| 11. Related course material to real life situations | 169 | 4.3 | 0.6 | |
| 14. Involved students in "hands on" projects such as research, case studies, or "real life" activities | 75 | 4.0 | 0.8 | |
| 19. Gave projects, tests, or assignments that required original or creative thinking | 178 | 4.1 | 0.6 | |
| E. Structuring Classroom Experiences | | | | |
| 3. Scheduled course work (class activities, tests, projects) in ways which encouraged students to stay up to date in their work | 66 | 4.3 | 0.6 | |
| 6. Made it clear how each topic fit into the course | 228 | 4.4 | 0.5 | |
| 10. Explained course material clearly and concisely | 225 | 4.2 | 0.7 | |
| 12. Gave tests, projects, etc. that covered the most important points of the course | 199 | 4.4 | 0.5 | |
| 17. Provided timely and frequent feedback on tests, reports, projects, etc. to help students improve | 0 | NA | NA | |

Ratings were made on a 5-point scale (1=Hardly ever, 5=Almost always)

¹ Approximately two-thirds of class averages will be within ±1 standard deviation of the group's average.

Part A describes student motivation, work habits, and academic effort, all of which affect student learning. The table gives averages for this Group, your Institution, and the IDEA database. It also shows the percentage of classes with averages below 3.0 and 4.0 or above. Although the information in this section is largely descriptive, it can be used to explore such important questions as:

- Is there a need to make a special effort to improve student motivation and conscientiousness?
- Are these results consistent with expectations?
- Does the percent of classes below 3.0 or 4.0 or above raise concerns or suggest strengths?

Averages for classes in this report are considered "similar" to the comparison group if they are within $\pm .3$ of the Institution or the IDEA average, respectively.

A. Student Self-ratings

| Diagnostic Form (Short Form) Item Number and Item | | Average | % of Classes Below 3.0 | % of Classes 4.0 or Above |
|---|-------------|---------|------------------------|---------------------------|
| 36. I had a strong desire to take this course. | This report | 3.8 | 16% | 49% |
| | Institution | 3.7 | 18% | 47% |
| | IDEA System | 3.7 | 16% | 36% |
| 37. I worked harder on this course than on most courses I have taken. | This report | 3.5 | 19% | 31% |
| | Institution | 3.5 | 22% | 30% |
| | IDEA System | 3.6 | 13% | 24% |
| 38. I really wanted to take this course from this instructor. | This report | 3.8 | 13% | 49% |
| | Institution | 3.8 | 17% | 49% |
| | IDEA System | 3.4 | 27% | 22% |
| 39. (15) I really wanted to take this course regardless of who taught it. | This report | 3.4 | 26% | 23% |
| | Institution | 3.3 | 28% | 18% |
| | IDEA System | 3.3 | 25% | 13% |
| 43. (13) As a rule, I put forth more effort than other students on academic work. | This report | 3.8 | 1% | 33% |
| | Institution | 3.7 | 1% | 28% |
| | IDEA System | 3.6 | 1% | 15% |

Part B provides information about course characteristics. Some of the questions addressed are:

- When compared to the IDEA and Institutional databases is the amount of reading, work other than reading, or difficulty for courses included in this summary report unusual?
- Are these results consistent with expectations?
- Does the percent of classes below 3.0 or 4.0 or above raise concerns or suggest strengths?

Averages for classes in this report are considered "similar" to the comparison group if they are within $\pm .3$ of the Institution or the IDEA average, respectively.

B. Student Ratings of Course Characteristics

| Diagnostic Form Item Number and Item | | Average | % of Classes Below 3.0 | % of Classes 4.0 or Above |
|---|-------------|---------|------------------------|---------------------------|
| 33. Amount of reading | This report | 3.3 | 34% | 24% |
| | Institution | 3.2 | 36% | 21% |
| | IDEA System | 3.2 | 33% | 15% |
| 34. Amount of work in other (non-reading) assignments | This report | 3.4 | 26% | 21% |
| | Institution | 3.4 | 29% | 23% |
| | IDEA System | 3.4 | 21% | 18% |
| 35. Difficulty of subject matter | This report | 3.5 | 20% | 27% |
| | Institution | 3.4 | 24% | 26% |
| | IDEA System | 3.4 | 20% | 18% |

Part C summarizes students' responses to *As a result of taking this course, I have more positive feelings toward this field of study.* This item is most meaningful for courses taken by many non-majors.

Some of the questions addressed are:

- Are students developing a respect and appreciation for the discipline?
- Is the average Converted Score above or below 50 (the average for the converted score distribution)?

C. Improved Student Attitude

40. (16) As a result of taking this course, I have more positive feelings toward this field of study.

| | 5-point Scale | | Converted Score (Compared to IDEA) | |
|-------------|---------------|----------|------------------------------------|----------|
| | Raw | Adjusted | Raw | Adjusted |
| This report | 4.0 | 3.9 | 52 | 51 |
| Institution | 4.0 | 4.0 | | |
| IDEA System | 3.9 | 3.9 | | |

A. Primary and Secondary Instructional Approaches

This table shows the relative frequency of various approaches to instruction. The success of a given approach is dependent on the class objectives, but since students have different learning styles, it is generally desirable that they be exposed to a variety of approaches. Instructors reported this information on the *Faculty Information Form*.

| | Number Rating: 270 | | Percent indicating instructional approach as: | |
|-----------------------|--------------------|--|---|-----------|
| | | | Primary | Secondary |
| Lecture | | | 56% | 15% |
| Discussion/Recitation | | | 13% | 38% |
| Seminar | | | 6% | 7% |
| Skill/Activity | | | 7% | 9% |
| Laboratory | | | 0% | 10% |
| Field Experience | | | 0% | 2% |
| Studio | | | 3% | 1% |
| Multi-Media | | | 1% | 1% |
| Practicum/Clinic | | | 1% | 1% |
| Other/Not Indicated | | | 14% | 17% |

B. Course Emphases

This section shows the degree to which classes in this area expose students to various kinds of academic activities. Generally, proficiency is related to the amount of exposure. Are we giving students enough opportunity to develop the skills they need after graduation? Instructors reported this information on the *Faculty Information Form*.

| | Number Rating | Percent indicating amount required was: | | |
|--------------------------------|---------------|---|------|------|
| | | None or Little | Some | Much |
| Writing | 234 | 16% | 57% | 27% |
| Oral communication | 233 | 25% | 57% | 18% |
| Computer application | 230 | 63% | 33% | 4% |
| Group work | 230 | 48% | 43% | 9% |
| Mathematical/quantitative work | 232 | 81% | 13% | 6% |
| Critical thinking | 234 | 7% | 50% | 43% |
| Creative/artistic/design | 230 | 72% | 18% | 10% |
| Reading | 234 | 6% | 50% | 44% |
| Memorization | 231 | 37% | 47% | 16% |

C. "Circumstances" Impact on Learning

How instructors regard various factors that may facilitate or impede student learning is shown here. Until research establishes the implications of these ratings, administrators should make their own appraisal of whether or not ratings of student learning were affected by these factors. Instructors reported this information on the *Faculty Information Form*.

| | Number Rating | Percent indicating impact on learning was: | | |
|--|---------------|--|-------------------------------|----------|
| | | Negative | Neither Negative nor Positive | Positive |
| Physical facilities/equipment | 210 | 13% | 57% | 30% |
| Experience teaching course | 214 | 1% | 13% | 86% |
| Changes in approach | 193 | 1% | 77% | 22% |
| Desire to teach the course | 224 | 1% | 21% | 78% |
| Control over course management decisions | 215 | 1% | 30% | 69% |
| Student background | 216 | 14% | 43% | 43% |
| Student enthusiasm | 217 | 9% | 35% | 56% |
| Student effort to learn | 215 | 8% | 33% | 59% |
| Technical/instructional support | 212 | 9% | 72% | 19% |

This section provides frequencies, average scores, and standard deviations for Additional Questions that were consistent across classes included in this summary report (if requested).

No additional questions requested.

Classes Included in this Report:

Report includes classes with the following class IDs:

1930–1941, 1943–2200