## Faculty of Engineering Course Evaluation

**Term:** Fall 2002  
**Processed:** 03Feb21

**Class:** SENG 265 - F01  
**Instructor:** D. GERMAN  
**Department:** CSc  
**Enrollment:** 90 students

<table>
<thead>
<tr>
<th>Questions</th>
<th>Class N</th>
<th>Class Average</th>
<th>-2</th>
<th>-1</th>
<th>0</th>
<th>+1</th>
<th>+2</th>
<th>CSc Average</th>
<th>Survey Average</th>
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<tbody>
<tr>
<td><strong>THE COURSE</strong></td>
<td>57</td>
<td>1.10</td>
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<td></td>
<td></td>
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<td></td>
<td>1.29</td>
<td>1.18</td>
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<td>grading scheme was made clear to me</td>
<td>57</td>
<td>1.51</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.15</td>
<td>1.18</td>
</tr>
<tr>
<td>objectives were made clear to me</td>
<td>57</td>
<td>1.35</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.09</td>
<td>1.08</td>
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<tr>
<td>assignments/problems helped understanding</td>
<td>57</td>
<td>1.60</td>
<td></td>
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<td>0.86</td>
<td>0.80</td>
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<td>midteran exams/quizzes helped understanding</td>
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<td>0.84</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td>0.86</td>
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<td>has an appropriate number of examples</td>
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<td></td>
<td></td>
<td></td>
<td>0.67</td>
<td>0.59</td>
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<tr>
<td>text helped understanding</td>
<td>54</td>
<td>0.06</td>
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<td></td>
<td></td>
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<td>0.57</td>
<td>0.48</td>
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<td>material coincided with personal interest</td>
<td>57</td>
<td>1.12</td>
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<td>workload was heavy (relative to others)</td>
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<td>0.84</td>
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<td></td>
<td></td>
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<td>0.67</td>
<td>0.59</td>
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<tr>
<td>is such that I would recommend to others</td>
<td>57</td>
<td>1.19</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.62</td>
<td>0.58</td>
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<td><strong>THE PROFESSOR</strong></td>
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<td></td>
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<td></td>
<td></td>
<td></td>
<td>0.91</td>
<td>0.87</td>
</tr>
<tr>
<td>expresses ideas with clarity</td>
<td>57</td>
<td>1.51</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.35</td>
<td>1.28</td>
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<tr>
<td>has a positive attitude about course material</td>
<td>57</td>
<td>1.72</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.88</td>
<td>0.83</td>
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<tr>
<td>stimulates interest and thinking in the subject</td>
<td>57</td>
<td>1.51</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.15</td>
<td>1.08</td>
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<tr>
<td>is well organized and prepared</td>
<td>57</td>
<td>1.54</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.12</td>
<td>1.05</td>
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<tr>
<td>uses visual aids effectively</td>
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<td>1.56</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.63</td>
<td>0.65</td>
</tr>
<tr>
<td>provides effective feedback on performance</td>
<td>56</td>
<td>1.32</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.92</td>
<td>0.89</td>
</tr>
<tr>
<td>is concerned that students understand material</td>
<td>57</td>
<td>1.37</td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td>0.63</td>
<td>0.65</td>
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<tr>
<td>creates a climate open to asking questions</td>
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<td>1.54</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.14</td>
<td>1.07</td>
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<tr>
<td>fairly considers students' suggestions</td>
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<td>1.49</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.06</td>
<td>1.01</td>
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<tr>
<td>displays a good understanding of the material</td>
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<td>1.54</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.33</td>
<td>1.27</td>
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<tr>
<td>makes sufficient office hours available</td>
<td>55</td>
<td>1.31</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.92</td>
<td>0.80</td>
</tr>
<tr>
<td>is punctual and makes up for cancelled classes</td>
<td>57</td>
<td>1.49</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.22</td>
<td>1.14</td>
</tr>
<tr>
<td>overall teaching ability is excellent</td>
<td>57</td>
<td>1.53</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.90</td>
<td>0.88</td>
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<tr>
<td><strong>THE LABORATORY</strong></td>
<td>55</td>
<td>0.78</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.70</td>
<td>0.61</td>
</tr>
<tr>
<td>work is instructive and relevant</td>
<td>55</td>
<td>0.93</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.58</td>
<td>0.50</td>
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<tr>
<td>work is well timed to the lectures</td>
<td>55</td>
<td>0.91</td>
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<td></td>
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<td>0.47</td>
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<tr>
<td>manual is useful</td>
<td>53</td>
<td>0.55</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.50</td>
<td>0.52</td>
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<tr>
<td>instructor(s) is competent and helpful</td>
<td>55</td>
<td>0.73</td>
<td></td>
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<td></td>
<td></td>
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<td>0.50</td>
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<tr>
<td><strong>THE PROJECT</strong></td>
<td>21</td>
<td>0.84</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.69</td>
<td>0.67</td>
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<tr>
<td>is of appropriate length</td>
<td>21</td>
<td>0.62</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.69</td>
<td>0.67</td>
</tr>
<tr>
<td>contributes to understanding relevant material</td>
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<td>0.70</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.90</td>
<td>0.90</td>
</tr>
<tr>
<td>is intellectually challenging</td>
<td>20</td>
<td>1.20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.98</td>
<td>0.93</td>
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<tr>
<td><strong>THE TUTORIALS</strong></td>
<td>20</td>
<td>0.79</td>
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<td></td>
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<td></td>
<td></td>
<td>0.64</td>
<td>0.68</td>
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<tr>
<td>are instructive</td>
<td>20</td>
<td>0.80</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.64</td>
<td>0.68</td>
</tr>
<tr>
<td>are well organized</td>
<td>19</td>
<td>0.74</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.58</td>
<td>0.58</td>
</tr>
<tr>
<td>instructor is competent and clear</td>
<td>19</td>
<td>0.84</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.70</td>
<td>0.68</td>
</tr>
</tbody>
</table>

- **Class N** refers to the number of respondents to the question.
- **Class Average** is the sum of individual responses to the question divided by **Class N**.
- **CSc Average** is the sum of **Class Average** for all CSc classes where at least one person responded to the question, divided by the number of such classes.
- **Survey Average** is the sum of **Class Average** for all classes in the survey where at least one person responded to the question, divided by the number of such classes.

Please note that **CSc and Survey Average** are weighted per class, not per respondent.
- Dr. German is one of the best profs I have had. He has high expectations and he is willing to be there to help us get there, no matter what it takes. I feel I have learned a great deal. I wish he were teaching next semester too! Thankx for everything.

- Daniel is a competent and well organized instructor. I think many teachers could probably teach this course, but it is Daniel's open-door policy and extra-time he puts into the course that makes him stand above other teachers. Many times I have gone to see him outside office hours and each time he has welcomed me in and answered my questions. He truly cares for his students.
- His assignments/midterms are extremely hard though! I will know my stuff when I finish this though.

- Daniel German is the best Computer Science Instructor I have ever had. He makes his classes interesting while still covering a lot of material. I wish I had him as an instructor for all my classes. Coming to his class is a joy.

- D. German has a positive attitude which makes coming to class a treat.

- It would be nice if we can work in team 3 or 4. I really like the way the assignment prepared.

- The work load was too heavy.
- Dr. German's teaching was excellent.

- Daniel was a great teacher and will recommend him to other students.

- The instructor openly stated he's here to research and doesn't like to teach, and that makes baby jesus cry.

- I was satisfied with this course and have no detailed comments. - 27 responses
Faculty of Engineering  
Course Evaluation Questionnaire  

MAJOR OR INTENDED MAJOR:  
Computer Science  
Computer Engineering  
Electrical Engineering  
Mechanical Engineering  
Other  

COMMENTS  
Your comments about the course instructor, the course content, the laboratory, or any other aspect of the course are most welcome. These comments are **provided to the course instructor after the final grades are submitted.** The instructor may elect to provide copies of the comments to the Department Chair and/or the Dean of Engineering, and can also choose to include the comments from a course in his or her teaching dossier. In each case, all comments submitted for that course must be included. Comments are not typed before they are given to the course instructor unless you check the appropriate box below in which case the original form will be destroyed after typing.  

☐ I was satisfied with this course and have no detailed comments.  

☐ Please type my comments before they are given to the course instructor.  

I really enjoyed having Daniel as a professor. His humor and personality made him very approachable. He was very knowledgeable and informed on the topics. Can't wait to take Databases with Daniel.  

P.S. We should have a Security class with Daniel teaching.  

ENGR/March 98
MAJOR OR INTENDED MAJOR:
Computer Science
Computer Engineering
Electrical Engineering
Mechanical Engineering
Other: Physics

COMMENTS
Your comments about the course instructor, the course content, the laboratory, or any other aspect of the course are most welcome. These comments are provided to the course instructor after the final grades are submitted. The instructor may elect to provide copies of the comments to the Department Chair and/or the Dean of Engineering, and can also choose to include the comments from a course in his or her teaching dossier. In each case, all comments submitted for that course must be included. Comments are not typed before they are given to the course instructor unless you check the appropriate box below in which case the original form will be destroyed after typing.

☐ I was satisfied with this course and have no detailed comments.

☐ Please type my comments before they are given to the course instructor.

I really enjoyed this course, which is good, because I took it for fun. I was hoping to learn a bit more about the planning and design aspects, but I guess I'll just have to take 330 and 365 or something.

ENGR/March 98
Faculty of Engineering
Course Evaluation Questionnaire

MAJOR OR INTENDED MAJOR:

- Computer Science
- Computer Engineering
- Electrical Engineering
- Mechanical Engineering
- Other [PSYCHOLOGY]

COMMENTS
Your comments about the course instructor, the course content, the laboratory, or any other aspect of the course are most welcome. These comments are **provided to the course instructor after the final grades are submitted**. The instructor may elect to provide copies of the comments to the Department Chair and/or the Dean of Engineering, and can also choose to include the comments from a course in his or her teaching dossier. In each case, all comments submitted for that course must be included. Comments are not typed before they are given to the course instructor unless you check the appropriate box below in which case the original form will be destroyed after typing.

☐ I was satisfied with this course and have no detailed comments.

☐ Please type my comments before they are given to the course instructor.

The finest computer instructor (especially concerning software engineering) I've ever had.

Is genuinely concerned about his students.

ENGR/March 98
Faculty of Engineering
Course Evaluation Questionnaire

MAJOR OR INTENDED MAJOR:

- Computer Science
- Computer Engineering
- Electrical Engineering
- Mechanical Engineering
- Other

COMMENTS
Your comments about the course instructor, the course content, the laboratory, or any other aspect of the course are most welcome. These comments are provided to the course instructor after the final grades are submitted. The instructor may elect to provide copies of the comments to the Department Chair and/or the Dean of Engineering, and can also choose to include the comments from a course in his or her teaching dossier. In each case, all comments submitted for that course must be included. Comments are not typed before they are given to the course instructor unless you check the appropriate box below in which case the original form will be destroyed after typing.

☐ I was satisfied with this course and have no detailed comments.

☐ Please type my comments before they are given to the course instructor.

Excellent class. I look forward to taking another from you.

ENGR/March 98
Faculty of Engineering
Course Evaluation Questionnaire

MAJOR OR INTENDED MAJOR:
Computer Science
Computer Engineering
Electrical Engineering
Mechanical Engineering
Other

COMMENTS
Your comments about the course instructor, the course content, the laboratory, or any other aspect of the course are most welcome. These comments are provided to the course instructor after the final grades are submitted. The instructor may elect to provide copies of the comments to the Department Chair and/or the Dean of Engineering, and can also choose to include the comments from a course in his or her teaching dossier. In each case, all comments submitted for that course must be included. Comments are not typed before they are given to the course instructor unless you check the appropriate box below in which case the original form will be destroyed after typing.

☐ I was satisfied with this course and have no detailed comments.

☐ Please type my comments before they are given to the course instructor.

I wouldn't hesitate to take another class with Dr. German.

ENGR/March 98