

# Engineering Spring 2018 Course Evaluation Report for SP2018.E81.CSE.247.02 - Data Structures and Algorithms (Ron Cytron)

Project Title: WashU Spring 2018 Course Evaluations

Project Audience: 119
Responses Received: 118
Response Ratio: 99.16%

#### **Report Comments**

Welcome to WashU Course Evaluations. Below you will find response data from the specified course/instructor pairing. In the case of multi-instructor courses, separate reports are available. We appreciate your dedication to our learning community at Washington University.

If you have questions, please contact evals@wustl.edu

Please Note: In order to protect student anonymity, reports are not generated for sections with fewer than 4 respondents.

Creation Date: Mon, Jul 02, 2018



#### **Course Administration**

Was a course syllabus or a course information sheet distributed or available online?

| Options | Count | Percentage |
|---------|-------|------------|
| Yes     | 115   | 99.14%     |
| No      | 1     | 0.86%      |

Did the syllabus explain the content and administration of the course (e.g., office hours, grading)?

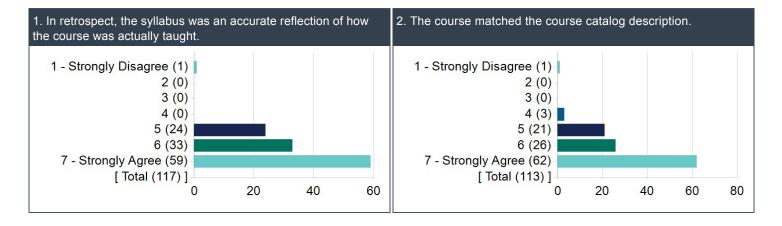
| Options | Count | Percentage |
|---------|-------|------------|
| Yes     | 116   | 100.00%    |
| No      | 0     | 0.00%      |

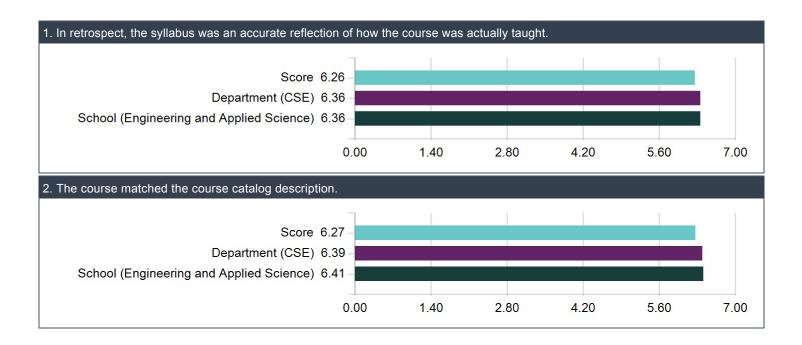
Early in the semester, did your professor explain the expectations for academic integrity?

| Options | Count | Percentage |
|---------|-------|------------|
| Yes     | 115   | 99.14%     |
| No      | 1     | 0.86%      |

## **Rating Scale Responses**

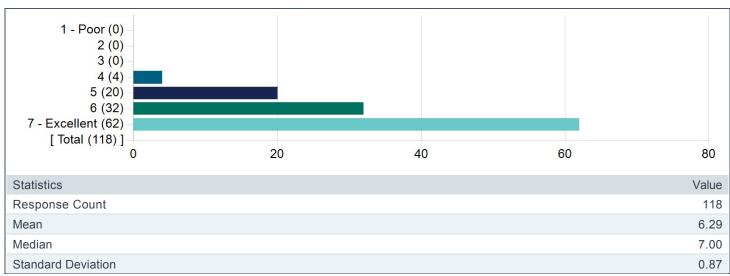
|   |      | Score  |                   |                       |  |
|---|------|--------|-------------------|-----------------------|--|
| Question  | Mean | Median | Response<br>Count | Standard<br>Deviation |  |
| In retrospect, the syllabus was an accurate reflection of how the course was actually taught. | 6.26 | 7.00   | 117               | 0.93                  |  |
| The course matched the course catalog description.  | 6.27 | 7.00   | 113               | 1.00                  |  |

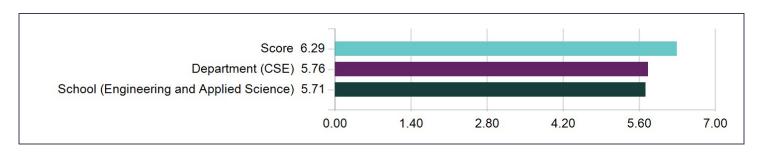




## **Instructor Evaluation**

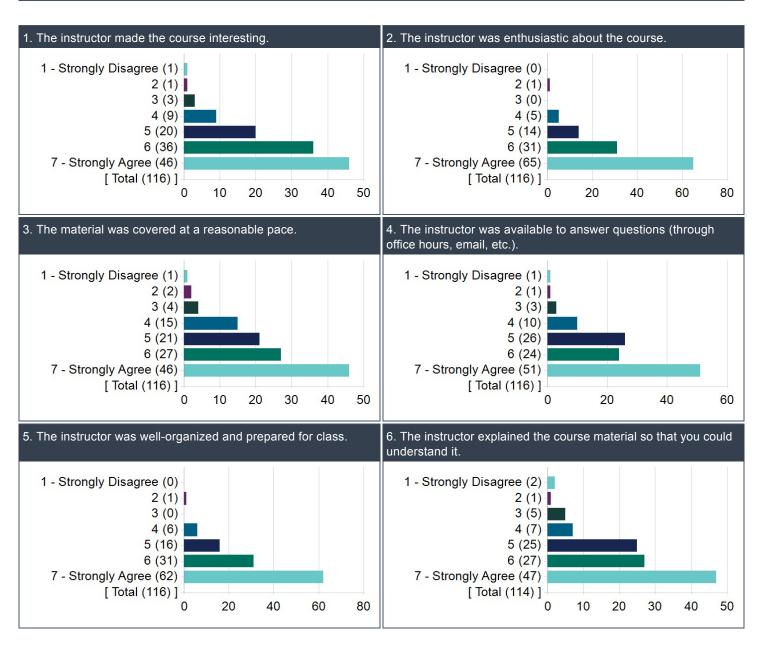
Overall rating for teaching quality of Ron Cytron.





#### Rating Scale Responses for Ron Cytron

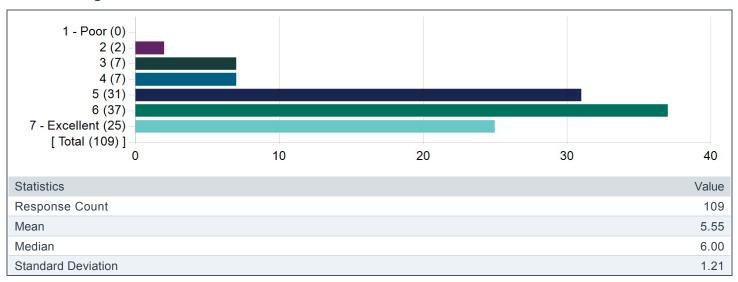
|   |      | Score  |                   |                       |  |
|---|------|--------|-------------------|-----------------------|--|
| Question  | Mean | Median | Response<br>Count | Standard<br>Deviation |  |
| The instructor made the course interesting.   | 5.91 | 6.00   | 116               | 1.21                  |  |
| The instructor was enthusiastic about the course.                                     | 6.32 | 7.00   | 116               | 0.95                  |  |
| The material was covered at a reasonable pace.  | 5.74 | 6.00   | 116               | 1.36                  |  |
| The instructor was available to answer questions (through office hours, email, etc.). | 5.89 | 6.00   | 116               | 1.26                  |  |
| The instructor was well-organized and prepared for class.                             | 6.26 | 7.00   | 116               | 0.98                  |  |
| The instructor explained the course material so that you could understand it.         | 5.82 | 6.00   | 114               | 1.35                  |  |

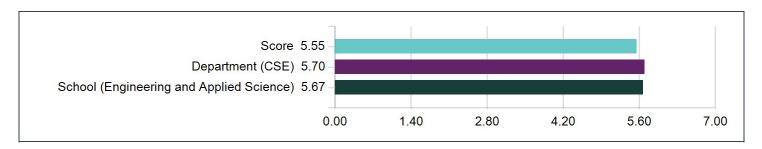




# **Course Materials and Assignments**

## Overall rating of course content.



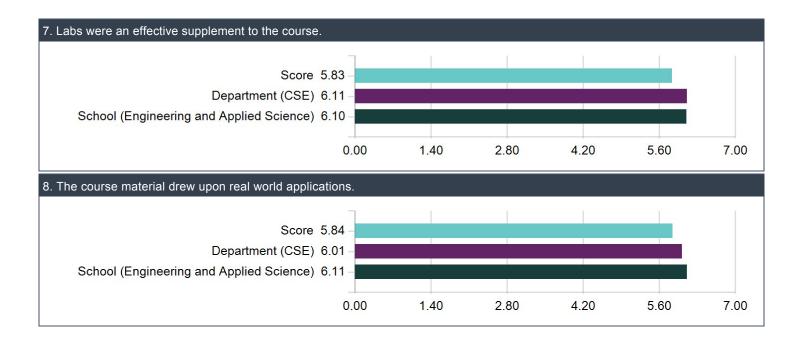


## **Rating Scale Responses**

|   |      | Score  |                   |                       |  |
|---|------|--------|-------------------|-----------------------|--|
| Question  | Mean | Median | Response<br>Count | Standard<br>Deviation |  |
| Textbooks/readings complemented the lectures.                 | 5.10 | 5.00   | 92                | 1.64                  |  |
| Textbooks/readings were useful.                               | 4.57 | 5.00   | 93                | 1.84                  |  |
| Assigned homeworks were helpful and relevant to the course.   | 5.98 | 6.00   | 112               | 1.29                  |  |
| There was reasonable time to complete assignments.            | 5.55 | 6.00   | 115               | 1.53                  |  |
| Assignments were returned within a reasonable period of time. | 4.82 | 5.00   | 114               | 1.83                  |  |
| Comments on graded work were helpful.                         | 4.94 | 5.00   | 109               | 1.71                  |  |
| Labs were an effective supplement to the course.              | 5.83 | 6.00   | 115               | 1.43                  |  |
| The course material drew upon real world applications.        | 5.84 | 6.00   | 116               | 1.34                  |  |







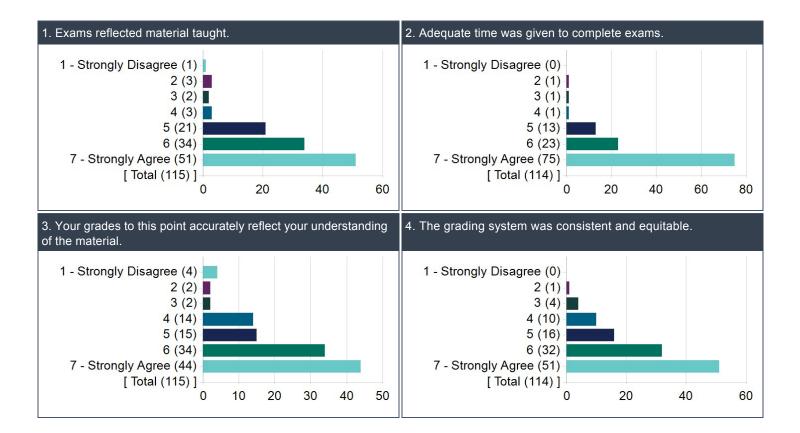
# **Exams and Grade**

## Expected grade for this course.

| Options | Count | Percentage |
|---------|-------|------------|
| A       | 72    | 66.67%     |
| В       | 30    | 27.78%     |
| С       | 4     | 3.70%      |
| D       | 0     | 0.00%      |
| F       | 0     | 0.00%      |
| P       | 2     | 1.85%      |

## **Rating Scale Responses**

|  |      | Score  |                   |                       |  |
|--|------|--------|-------------------|-----------------------|--|
| Question   | Mean | Median | Response<br>Count | Standard<br>Deviation |  |
| Exams reflected material taught.   | 6.01 | 6.00   | 115               | 1.24                  |  |
| Adequate time was given to complete exams.                                       | 6.46 | 7.00   | 114               | 0.90                  |  |
| Your grades to this point accurately reflect your understanding of the material. | 5.71 | 6.00   | 115               | 1.50                  |  |
| The grading system was consistent and equitable.                                 | 5.99 | 6.00   | 114               | 1.19                  |  |





## **Overall**

About how many hours per week did you spend on this course outside of class?

| Options | Count | Percentage |
|---------|-------|------------|
| 0       | 0     | 0.00%      |
| 1-3     | 32    | 27.83%     |
| 4-6     | 54    | 46.96%     |
| 7-9     | 17    | 14.78%     |
| 10-12   | 6     | 5.22%      |
| 13-15   | 5     | 4.35%      |
| Over 15 | 1     | 0.87%      |

## What percentage of the lectures did you attend?

| Options | Count | Percentage |
|---------|-------|------------|
| 0%      | 2     | 1.74%      |
| 10%     | 4     | 3.48%      |
| 20%     | 2     | 1.74%      |
| 30%     | 2     | 1.74%      |
| 40%     | 2     | 1.74%      |
| 50%     | 2     | 1.74%      |
| 60%     | 5     | 4.35%      |
| 70%     | 9     | 7.83%      |
| 80%     | 22    | 19.13%     |
| 90%     | 18    | 15.65%     |
| 100%    | 47    | 40.87%     |

## Would you recommend this course to others?

