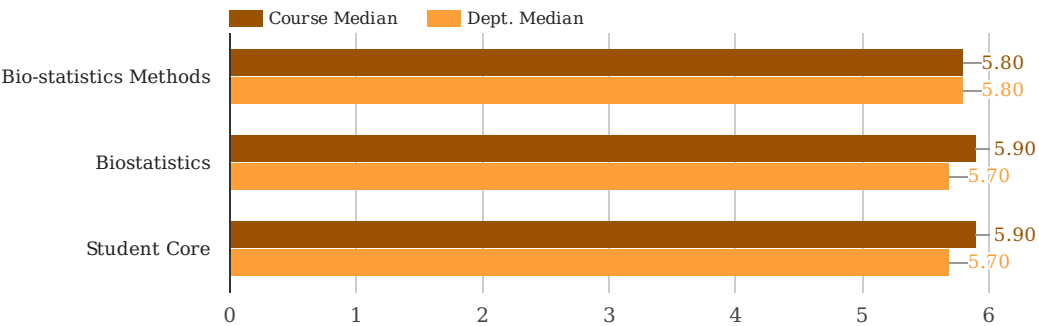


# Biostatistical Methods II (Spring 2018)

Instructor: **Sewell, Daniel**  
Section: **0AAA**  
Course Title: **Biostatistical Methods II**  
Course ID: **BIOS:5720:0AAA**  
Objectives:

Enrollment: **7**  
Responses Incl Declines: **7**  
Declines: **0**

## Category Summary



| Category               | Number of Responses | Response Rate | Mean | Dept. Mean | Median | Dept. Median | STDEV |
|------------------------|---------------------|---------------|------|------------|--------|--------------|-------|
| Bio-statistics Methods | 140                 | 100.0%        | 5.56 | 5.59       | 5.80   | 5.80         | 0.72  |
| Biostatistics          | 126                 | 100.0%        | 5.72 | 5.39       | 5.90   | 5.70         | 0.65  |
| Student Core           | 42                  | 100.0%        | 5.67 | 5.30       | 5.90   | 5.70         | 0.78  |

## Bio-statistics Methods



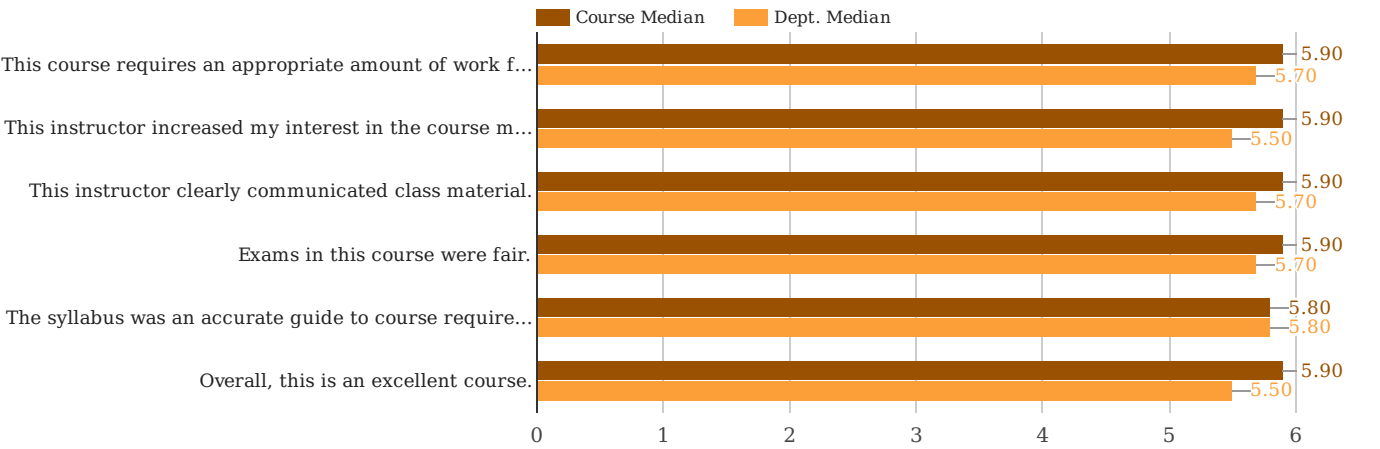
| Question   | Number of Responses | Response Rate | Course Mean | Dept. Mean | Course Median | Dept. Median | STDEV | 6   | 5   | 4   | 3   | 2  | 1  |
|--|---------------------|---------------|-------------|------------|---------------|--------------|-------|-----|-----|-----|-----|----|----|
| Course content is interesting to me.   | 7                   | 100%          | 5.71        | 5.73       | 5.90          | 5.90         | 0.70  | 86% | 0%  | 14% | 0%  | 0% | 0% |
| This course is intellectually stimulating.   | 7                   | 100%          | 5.71        | 5.82       | 5.80          | 5.90         | 0.45  | 71% | 29% | 0%  | 0%  | 0% | 0% |
| I am encouraged to apply new knowledge and skills.                                 | 7                   | 100%          | 5.86        | 5.82       | 5.90          | 5.90         | 0.35  | 86% | 14% | 0%  | 0%  | 0% | 0% |
| A good mix of lecture and discussion occurs in this class.                         | 7                   | 100%          | 5.57        | 5.73       | 5.80          | 5.90         | 0.73  | 71% | 14% | 14% | 0%  | 0% | 0% |
| Discussions raise interesting new ideas.   | 7                   | 100%          | 5.43        | 5.64       | 5.40          | 5.70         | 0.49  | 43% | 57% | 0%  | 0%  | 0% | 0% |
| It is clear what this instructor considers important.                              | 7                   | 100%          | 5.43        | 5.09       | 5.60          | 5.30         | 0.73  | 57% | 29% | 14% | 0%  | 0% | 0% |
| Important points are clarified with good examples.                                 | 7                   | 100%          | 5.57        | 5.27       | 5.80          | 5.70         | 0.73  | 71% | 14% | 14% | 0%  | 0% | 0% |
| Course material is presented enthusiastically.                                     | 7                   | 100%          | 5.86        | 5.73       | 5.90          | 5.80         | 0.35  | 86% | 14% | 0%  | 0%  | 0% | 0% |
| Help is available outside class if I have questions.                               | 7                   | 100%          | 5.86        | 5.91       | 5.90          | 6.00         | 0.35  | 86% | 14% | 0%  | 0%  | 0% | 0% |
| The instructor challenges me to think.   | 7                   | 100%          | 5.71        | 5.82       | 5.80          | 5.90         | 0.45  | 71% | 29% | 0%  | 0%  | 0% | 0% |
| This instructor's oral communication skills are adequate for the course.           | 7                   | 100%          | 5.71        | 5.27       | 5.90          | 5.80         | 0.70  | 86% | 0%  | 14% | 0%  | 0% | 0% |
| Exams reflect what is emphasized in class.   | 7                   | 100%          | 5.29        | 5.46       | 5.80          | 5.80         | 1.16  | 71% | 0%  | 14% | 14% | 0% | 0% |
| Grades are based on a fair weighting of the required course activities.            | 7                   | 100%          | 5.71        | 5.82       | 5.90          | 6.00         | 0.70  | 86% | 0%  | 14% | 0%  | 0% | 0% |
| Handouts help my understanding of the course.                                      | 7                   | 100%          | 5.00        | 5.36       | 5.60          | 5.80         | 1.20  | 57% | 0%  | 29% | 14% | 0% | 0% |
| My critical thinking skills have improved because of this class.                   | 7                   | 100%          | 5.00        | 5.36       | 5.00          | 5.60         | 0.76  | 29% | 43% | 29% | 0%  | 0% | 0% |
| I have learned new ways to think about the issues dealt with in this course.       | 7                   | 100%          | 5.71        | 5.82       | 5.80          | 5.90         | 0.45  | 71% | 29% | 0%  | 0%  | 0% | 0% |
| I have learned new ways to evaluate problems.                                      | 7                   | 100%          | 5.71        | 5.82       | 5.80          | 5.90         | 0.45  | 71% | 29% | 0%  | 0%  | 0% | 0% |
| I have been motivated to discuss new ideas outside of class.                       | 7                   | 100%          | 5.57        | 5.73       | 5.60          | 5.80         | 0.49  | 57% | 43% | 0%  | 0%  | 0% | 0% |
| Visual aids (overheads/slides/films/blackboard) are a valuable part of this class. | 7                   | 100%          | 5.43        | 5.46       | 5.60          | 5.70         | 0.73  | 57% | 29% | 14% | 0%  | 0% | 0% |
| I would recommend a course taught by this instructor to other students.            | 7                   | 100%          | 5.29        | 5.27       | 5.30          | 5.40         | 0.70  | 43% | 43% | 14% | 0%  | 0% | 0% |
| Note: 6:Strongly Agree (6); 5:5; 4:4; 3:3; 2:2; 1:Strongly Disagree (1);           |                     |               |             |            |               |              |       |     |     |     |     |    |    |

## Biostatistics



Note: 6:Strongly Agree (6); 5:5; 4:4; 3:3; 2:2; 1:Strongly Disagree (1);

Student Core



| Question  | Number of Responses | Response Rate | Course Mean | Dept. Mean | Course Median | Dept. Median | STDEV | 6   | 5   | 4   | 3   | 2  | 1  |
|---|---------------------|---------------|-------------|------------|---------------|--------------|-------|-----|-----|-----|-----|----|----|
| This course requires an appropriate amount of work for the credit earned. | 7                   | 100%          | 5.57        | 5.43       | 5.90          | 5.70         | 1.05  | 86% | 0%  | 0%  | 14% | 0% | 0% |
| This instructor increased my interest in the course material.             | 7                   | 100%          | 5.71        | 5.08       | 5.90          | 5.50         | 0.70  | 86% | 0%  | 14% | 0%  | 0% | 0% |
| This instructor clearly communicated class material.                      | 7                   | 100%          | 5.71        | 5.37       | 5.90          | 5.70         | 0.70  | 86% | 0%  | 14% | 0%  | 0% | 0% |
| Exams in this course were fair.   | 7                   | 100%          | 5.71        | 5.31       | 5.90          | 5.70         | 0.70  | 86% | 0%  | 14% | 0%  | 0% | 0% |
| The syllabus was an accurate guide to course requirements.                | 7                   | 100%          | 5.57        | 5.49       | 5.80          | 5.80         | 0.73  | 71% | 14% | 14% | 0%  | 0% | 0% |
| Overall, this is an excellent course.                                     | 7                   | 100%          | 5.71        | 5.13       | 5.90          | 5.50         | 0.70  | 86% | 0%  | 14% | 0%  | 0% | 0% |

Note: 6:Strongly Agree (6); 5:5; 4:4; 3:3; 2:2; 1:Strongly Disagree (1);