University College Fall 2018 Course Evaluation Report for FL2018.U20.Math.561.01 - Time Series Analysis (Li Zhang)

Project Title: WashU Fall 2018 Course Evaluations
Project Audience: 9
Responses Received: 2
Response Ratio: 22.22\%

## 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

## Course and Instructor Evaluation

## Instructor Li Zhang

| Question | Score |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Mean | Median | Response Count | Standard Deviation |
| Syllabus, texts and other course materials were available at the beginning of the semester. | 5.00 | 5.00 | 2 | 0.00 |
| Course objectives, expectations, and requirements were clearly defined in the syllabus. | 5.00 | 5.00 | 2 | 0.00 |
| Instructor was prepared for each class. | 4.50 | 4.50 | 2 | 0.71 |
| Course material was presented in clear, organized manner. | 4.50 | 4.50 | 2 | 0.71 |
| Instructor was responsive and sensitive to questions in class. | 5.00 | 5.00 | 2 | 0.00 |
| Instructor was available for assistance outside of class. | 5.00 | 5.00 | 2 | 0.00 |
| Overall instructor rating. | 4.00 | 4.00 | 2 | 1.41 |

1. Syllabus, texts and other course materials were available at the beginning of the semester.

2. Course objectives, expectations, and requirements were clearly defined in the syllabus.

3. Instructor was prepared for each class.

4. Course material was presented in clear, organized manner.

5. Instructor was responsive and sensitive to questions in class.

6. Instructor was available for assistance outside of class.

7. Overall instructor rating.


## Course Content and Grading

| Question | Score |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Mean | Median | Response Count | Standard Deviation |
| Assigned readings were valuable. | 4.00 | 4.00 | 2 | 1.41 |
| Written assignments and papers were valuable. | 4.50 | 4.50 | 2 | 0.71 |
| Exams were fair and reflected course material. | 5.00 | 5.00 | 1 | 0.00 |
| Papers and exams were graded fairly. | 5.00 | 5.00 | 1 | 0.00 |
| Comments on written work were sufficient and useful. | NRP | NRP | 0 | NRP |
| Evaluation of my work was clear and timely. | 3.00 | 3.00 | 2 | 2.83 |



## Overall Course Rating

|  | Score |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Question | Mean | Median | Response Count | Standard <br> Deviation |
| This was a challenging course. | 3.00 | 3.00 | 2 | 2.83 |
| I learned a great deal in this course. | 3.00 | 3.00 | 2 | 2.83 |
| The workload was appropriate. | 2.50 | 2.50 | 2 | 2.12 |
| Overall course rating. | 3.00 | 3.00 | 2 | 2.83 |

1. This was a challenging course.

2. I learned a great deal in this course.

3. The workload was appropriate.

4. Overall course rating.


Approximately how many hours each week outside of class did you spend on this course?

| Options | Count | Percentage |
| :--- | ---: | ---: |
| less than 3 | 1 | $50.00 \%$ |
| $4-6$ | 0 | $0.00 \%$ |
| $7-9$ | 0 | $0.00 \%$ |
| $10-12$ | 1 | $50.00 \%$ |
| more than 12 | 0 | $0.00 \%$ |

## A\&S Fall 2016 Course Evaluation Report for FL2016.L.L11.1011.02 Introduction to Microeconomics (Li Zhang)

## A\&S Fall 2016 Course Evaluations

Project Audience 213
Responses Received 96
Response Ratio 45.07\%

## Report Comments

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

## Course and Instructor Evaluation

Past research shows that the students' answers to any one question can be noisy, more prone to biases, and provide less useful data for evaluating courses and instructors. Since interpreting individual questions, including their relative highs and lows, can easily lead to inaccurate conclusions due to low reliability, individual question responses are not available in any standard report. However, combining students' responses to several questions aimed at measuring the same underlying attribute can improve the quality of the measures. Therefore, the statistics displayed for each attribute (mean, median, mode, and standard deviation) are calculated from the grouped responses to all the questions in each topical block.

All topical block questions are based on a rating scale from 1 - strongly disagree to 5 -strongly agree with a neutral response of 3 .

## Learning

| Competency Statistics | Value |
| :--- | ---: |
| Mean | 4.09 |
| Median | 4.00 |
| Mode | 5 |
| Standard Deviation | 0.93 |

1. I have found the course intellectually challenging 2 . I have learned something which I consider
and stimulating
2. My interest in the subject has increased as a consequence of this course
3. I have learned and understood the subject materials of this course

## Organization

| Competency Statistics | Value |
| :--- | ---: |
| Mean | 4.00 |
| Median | 4.00 |
| Mode | 5 |
| Standard Deviation | 0.99 |

1. Instructor's explanations were clear
2. Proposed objectives agreed with those actually taught so I knew where the course was going
3. Course materials were well prepared and carefully explained
4. Instructor gave lectures that facilitated taking notes

Course and Instructor Evaluation - Comparison Detail


The below varied rating scale responses are statistically reliable as individual questions.

Course difficulty relative to other courses was


Course workload relative to other courses was


## Course pace was

| $\begin{array}{r} 1 \text { - too slow (0) } \\ 2 \text { - slow (3) } \\ 3 \text { - about right (63) } \end{array}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\square$ |  |  |  |
| 5 - too fast (5) $\square$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| [Total (95)] |  |  |  |  |
| Statistics |  |  |  | Value |
| Mean |  |  |  | 3.33 |
| Median |  |  |  | 3.00 |
| Mode |  |  |  | 3 |
| Standard Deviation |  |  |  | 0.63 |

Hours per week required outside of class


## Varied Rating Scale - Comparison Detail

1. Course difficulty relative to other courses was

2. Course workload relative to other courses was

3. Course pace was

4. Hours per week required outside of class


## Short Answer Responses

# What would you like to tell other Wash U students thinking about taking this course? 

funny/ entertaining
boring helpful/supportive
knowledgeable enjoyable difficult instructive / informative

| unclear |
| :---: |
| repetitive clear |
| high quality |
| organized |


| Attributes | Overall <br> [No. of comments] |
| :--- | :---: |
| INTERESTING | $38.60 \%$ |
| DIFFICULT | $19.30 \%$ |
| IMPORTANT / RELEVANT | $17.54 \%$ |
| EASY | $8.77 \%$ |
| HELPFUL / SUPPORTIVE | $7.02 \%$ |
| ENJOYABLE | $5.26 \%$ |
| FUNNY / ENTERTAINING | $5.26 \%$ |
| CLEAR | $3.51 \%$ |

# A\&S Fall 2016 Course Evaluation Report for FL2016.L.L11.1011.01 Introduction to Microeconomics (Li Zhang) 

## A\&S Fall 2016 Course Evaluations

Project Audience 218
Responses Received 98
Response Ratio 44.95\%

## Report Comments

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## Course and Instructor Evaluation

Past research shows that the students' answers to any one question can be noisy, more prone to biases, and provide less useful data for evaluating courses and instructors. Since interpreting individual questions, including their relative highs and lows, can easily lead to inaccurate conclusions due to low reliability, individual question responses are not available in any standard report. However, combining students' responses to several questions aimed at measuring the same underlying attribute can improve the quality of the measures. Therefore, the statistics displayed for each attribute (mean, median, mode, and standard deviation) are calculated from the grouped responses to all the questions in each topical block.

All topical block questions are based on a rating scale from 1 - strongly disagree to 5 -strongly agree with a neutral response of 3 .

## Learning

| Competency Statistics | Value |
| :--- | ---: |
| Mean | 3.68 |
| Median | 4.00 |
| Mode | 4 |
| Standard Deviation | 1.15 |


3. My interest in the subject has increased as a consequence of this course
4. I have learned and understood the subject materials of this course

## Organization

| Competency Statistics | Value |
| :--- | ---: |
| Mean | 3.61 |
| Median | 4.00 |
| Mode | 4 |
| Standard Deviation | 1.11 |

1. Instructor's explanations were clear
2. Proposed objectives agreed with those actually taught so I knew where the course was going
3. Course materials were well prepared and carefully explained
4. Instructor gave lectures that facilitated taking notes

Course and Instructor Evaluation - Comparison Detail


The below varied rating scale responses are statistically reliable as individual questions.

Course difficulty relative to other courses was


Course workload relative to other courses was


## Course pace was



Hours per week required outside of class


## Varied Rating Scale - Comparison Detail

1. Course difficulty relative to other courses was

2. Course workload relative to other courses was

3. Course pace was

4. Hours per week required outside of class


## Short Answer Responses

## What would you like to tell other Wash U students thinking about taking this course?



| Attributes | Overall |
| :--- | :---: | :---: |
| [No. of comments] | [59] |
| INTERESTING | $22.03 \%$ |
| DIFFICULT | $22.03 \%$ |
| EASY | $10.17 \%$ |
| BORING | $8.47 \%$ |
| IMPORTANT / RELEVANT | $8.47 \%$ |
| UNCLEAR | $6.78 \%$ |
| CLEAR | $5.08 \%$ |
| NOT WORTHWHILE | $5.08 \%$ |

