## Course Evaluation Results

## Dear Professor Norton,

Please find the evaluation results for the following:
Course Name: Precalculus
Course ID: MATH1300
Evaluation Period: Fall 2019
The response count and enrollment information for this survey will be displayed in the report header on the first page. The individual question details follow and then the profile line report with comparison data.

The comparative mean for each section of the survey is listed below:

1. Course Organization and Planning - 4.31
2. Communication-4.37
3. Faculty/Student Interaction - 4.37
4. Assignments, Exams, and Grading - 4.17
5. (Means are not reported for these statements)
6. Course Outcomes - 3.75
7. Student Effort and Involvement - 3.74
8. (Means are not appropriate for Course Difficulty, Workload and PACE)
9. Overall Evaluation-4.01

Thank you.

## Overall indicators

## Global Index

1. Course Organization and Planning
2. Communication
3. Faculty/Student Interaction
4. Assignments, Exams, and Grading
5. Supplementary Instructional Methods
6. Course Outcomes
7. Student Effort and Involvement
8. Course Difficulty, Work Load, and Pace
9. Overall Evaluation


## Survey Results

## Legend

Question text
Relative Frequencies of answers Std. Dev. Mean

$\mathrm{n}=$ No. of responses av. $=$ Mean
dev. $=$ Std. Dev.
ab. $=$ Abstention

## 1. Course Organization and Planning

[^0]





## 8. Course Difficulty, Work Load, and Pace

8.1) For my preparation and ability, the level of
difficulty of this course was:

${ }^{8.2)}$ The work load for this course in relation to other courses of equal credit was:

${ }^{8.3)}$ For me, the pace at which the instructor covered the material during the term was:


## 9. Overall Evaluation

${ }^{9.1)}$ Rate the quality of instruction in this course as it contributed to your learning (try to set aside your feelings about the course content):


## 10. Student Information

${ }^{10.1)}$ Which of the following best describes this course for you?

| A major/minor requirement | $\square$ | $30 \%$ |
| ---: | :--- | :--- |
| A college requirement | $\square$ | $60 \%$ |
| An elective $\square$ | $10 \%$ |  |
| Other | $0 \%$ |  |

${ }^{10.2)}$ What is your class level?

| Freshman/1st year $\square$ | $60 \%$ |
| ---: | ---: |
| Sophomore/2nd year $\square$ | $10 \%$ |
| Junior/3rd year $\square$ | $30 \%$ |
| Senior/4th year | $0 \%$ |
| Graduate | $0 \%$ |
| Other | $0 \%$ |
|  | $0 \%$ |

${ }^{10.3)}$ Do you communicate better in English or in another language?

${ }^{10.5)}$ What grade do you expect to receive in this course?


## Profile

| Subunit: | Fitchburg State University |
| :--- | :--- |
| Name of the instructor: | Rachael Norton |
| Name of the course: | Precalculus |
| (Name of the survey) |  |
| Comparative line: | SIR II Comparative Data |
| $\vdots$ |  |

Values used in the profile line: Mean

## 1. Course Organization and Planning

1.1) The instructor's explanation of course requirements
1.2) The instructor's preparation for each class period
1.3) The instructor's command of the subject matter
1.4) The instructor's use of class time
1.5) The instructor's way of summarizing or emphasizing important points in class


| $\begin{aligned} & n=10 \\ & n=1 \end{aligned}$ | $\begin{aligned} & \mathrm{av} .=3.8 \\ & \mathrm{av} .=4.3 \end{aligned}$ | $\mathrm{md}=4.0$ | $\begin{aligned} & \mathrm{dev}=0.9 \\ & \mathrm{dev} .=0.5 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & n=10 \\ & n=1 \end{aligned}$ | $\begin{aligned} & \mathrm{av} .=3.9 \\ & \mathrm{av} .=4.3 \end{aligned}$ | $\mathrm{md}=4.0$ | $\begin{aligned} & \text { dev. }=0.9 \\ & \text { dev. }=0.5 \end{aligned}$ |
| $\begin{aligned} & n=10 \\ & n=1 \end{aligned}$ | $\begin{aligned} & \mathrm{av} .=3.9 \\ & \mathrm{av} .=4.4 \end{aligned}$ | $\mathrm{md}=4.0$ | $\begin{aligned} & \text { dev. }=0.9 \\ & \text { dev. }=0.5 \end{aligned}$ |
| $\begin{aligned} & n=10 \\ & n=1 \end{aligned}$ | $\begin{aligned} & \mathrm{av}=4.1 \\ & \mathrm{av} .=4.3 \end{aligned}$ | $\mathrm{md}=4.0$ | $\begin{aligned} & \text { dev. }=1.0 \\ & \text { dev. }=0.5 \end{aligned}$ |
| $\begin{aligned} & n=10 \\ & n=1 \end{aligned}$ | $\begin{aligned} & \mathrm{av} .=3.9 \\ & \mathrm{av} .=4.2 \end{aligned}$ | $\mathrm{md}=4.0$ | $\begin{aligned} & \text { dev. }=1.0 \\ & \text { dev. }=0.6 \end{aligned}$ |

## 2. Communication

2.1) The instructor's ability to make clear and understandable presentations
2.2) The instructor's command of spoken English (or the language used in the course)
2.3) The instructor's use of examples or illustrations to clarify course material
2.4) The instructor's use of challenging questions or problems
2.5) The instructor's enthusiasm for the course material

## 3. Faculty/Student Interaction

| $\begin{aligned} & n=10 \\ & n=1 \end{aligned}$ | $\begin{aligned} & \mathrm{av} .=3.7 \\ & \mathrm{av} .=4.2 \end{aligned}$ | $\mathrm{md}=3.5$ | $\begin{aligned} & \text { dev. }=1.1 \\ & \text { dev. }=0.6 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & n=10 \\ & n=1 \end{aligned}$ | $\begin{aligned} & \mathrm{av}=4.6 \\ & \mathrm{av} .=4.6 \end{aligned}$ | $\mathrm{md}=5.0$ | $\begin{aligned} & \text { dev. }=0.5 \\ & \text { dev. }=0.4 \end{aligned}$ |
| $\begin{aligned} & n=10 \\ & n=1 \end{aligned}$ | $\begin{aligned} & \mathrm{av} .=4.3 \\ & \mathrm{av} .=4.3 \end{aligned}$ | $\mathrm{md}=4.5$ | $\begin{aligned} & \mathrm{dev}=0.8 \\ & \mathrm{dev} .=0.5 \end{aligned}$ |
| $\begin{aligned} & n=10 \\ & n=1 \end{aligned}$ | $\begin{aligned} & \mathrm{av} .=4.0 \\ & \mathrm{av} .=4.2 \end{aligned}$ | $\mathrm{md}=4.0$ | $\begin{aligned} & \text { dev. }=0.9 \\ & \text { dev. }=0.5 \end{aligned}$ |
| $\begin{aligned} & n=10 \\ & n=1 \end{aligned}$ | $\begin{aligned} & \mathrm{av}=4.5 \\ & \mathrm{av} .=4.5 \end{aligned}$ | $\mathrm{md}=5.0$ | $\begin{aligned} & \operatorname{dev}=0.7 \\ & \mathrm{dev} .=0.5 \end{aligned}$ |

3.1) The instructor's helpfulness and responsiveness to students
3.2) The instructor's respect for students
3.3) The instructor's concern for student progress
3.4) The availability of extra help for this class (taking into account the size of the class)
.5) The instructor's willingness to listen to student questions and opinions



## 4. Assignments, Exams, and Grading

| 4.1) | The information given to students about how they would be graded | Very Effective | 1: |  | Ineffective | $\begin{aligned} & n=10 \\ & n=1 \end{aligned}$ | $\begin{aligned} & \text { av. }=4.3 \\ & \text { av. }=4.3 \end{aligned}$ | $\mathrm{md}=4.5$ | $\begin{aligned} & \text { dev. }=0.8 \\ & \text { dev. }=0.5 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4.2) | The clarity of exam questions | Very Effective | $1$ |  | Ineffective | $\begin{aligned} & n=10 \\ & n=1 \end{aligned}$ | $\begin{aligned} & \text { av. }=4.3 \\ & \text { av. }=4.1 \end{aligned}$ | md=4.0 | $\begin{aligned} & \text { dev. }=0.7 \\ & \text { dev. }=0.6 \end{aligned}$ |
| 4.3) | The exams' coverage of important aspects of the course | Very Effective | $\frac{1}{1}$ |  | Ineffective | $\begin{aligned} & n=10 \\ & n=1 \end{aligned}$ | $\begin{aligned} & \text { av. }=4.2 \\ & \mathrm{av}=4.3 \end{aligned}$ | $\mathrm{md}=4.0$ | $\begin{aligned} & \text { dev. }=0.6 \\ & \text { dev. }=0.5 \end{aligned}$ |
| 4.4) | The instructor's comments on assignments and exams | Very Effective | $1:$ |  | Ineffective | $\begin{aligned} & n=10 \\ & n=1 \end{aligned}$ | $\begin{aligned} & \mathrm{av}==2.2 \\ & \mathrm{av}=4.1 \end{aligned}$ | $\mathrm{md}=4.0$ | $\begin{aligned} & \text { dev. }=0.8 \\ & \text { dev. }=0.5 \end{aligned}$ |
| 4.5) | The overall quality of the textbook(s) | Very Effective |  |  | Ineffective | $\begin{aligned} & n=8 \\ & n=1 \end{aligned}$ | $\begin{aligned} & \text { av. }=3.3 \\ & \text { av. }=4.0 \end{aligned}$ | md=3.0 | $\begin{aligned} & \text { dev. }=1.0 \\ & \text { dev. }=0.5 \end{aligned}$ |
| 4.6) | The helpfulness of assignments in understanding course material | Very Effective | $\vdots$ |  | Ineffective | $\begin{aligned} & n=10 \\ & n=1 \end{aligned}$ | $\begin{aligned} & \mathrm{av} .=4.3 \\ & \mathrm{av}=4.2 \end{aligned}$ | $\mathrm{md}=4.5$ | $\begin{aligned} & \text { dev. }=0.8 \\ & \operatorname{dev}=0.5 \end{aligned}$ |

## 5. Supplementary Instructional Methods



| $\begin{aligned} & \mathrm{n}=9 \\ & \mathrm{n}=1 \end{aligned}$ | $a \mathrm{v} .=3.9$ | $\mathrm{md}=4.0$ | dev. $=0.8$ |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & n=4 \\ & n=1 \end{aligned}$ | $a \mathrm{v} .=3.8$ | $\mathrm{md}=3.5$ | dev. $=1.0$ |
| $\begin{aligned} & n=3 \\ & n=1 \end{aligned}$ | $a \mathrm{v} .=3.7$ | $\mathrm{md}=3.0$ | dev. $=1.2$ |
| $\begin{aligned} & \mathrm{n}=3 \\ & \mathrm{n}=1 \end{aligned}$ | av. $=3.3$ | $\mathrm{md}=3.0$ | dev. $=1.5$ |
| $\begin{aligned} & \mathrm{n}=4 \\ & \mathrm{n}=1 \end{aligned}$ | $\mathrm{av} .=3.0$ | md=2.5 | dev. $=1.4$ |
| $\begin{aligned} & \mathrm{n}=2 \\ & \mathrm{n}=1 \end{aligned}$ | $\mathrm{av} .=4.0$ | $\mathrm{md}=4.0$ | dev. $=1.4$ |
| $\begin{aligned} & n=5 \\ & n=1 \end{aligned}$ | $\mathrm{av} .=3.6$ | md=3.0 | dev. $=0.9$ |

## 6. Course Outcomes



## 7. Student Effort and Involvement

7.1) I studied and put effort into the course
7.2) I was prepared for each class [writing and
reading assignments]
7.3) I was challenged by this course


| $\begin{aligned} & n=10 \\ & n=1 \end{aligned}$ | $\begin{aligned} & \mathrm{av} .=3.4 \\ & \mathrm{av} .=3.8 \end{aligned}$ | $\mathrm{md}=3.5$ | $\begin{aligned} & \text { dev. }=1.0 \\ & \text { dev. }=0.5 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| $\mathrm{n}=10$ | av. $=3.2$ | $\mathrm{md}=3.0$ | dev. $=0.6$ |
| $\mathrm{n}=1$ | $\mathrm{av} .=3.7$ |  | dev. $=0.4$ |
| $\mathrm{n}=10$ | av. $=3.8$ | $\mathrm{md}=4.0$ | dev. $=0.8$ |
| $\mathrm{n}=1$ | $\mathrm{av} .=3.7$ |  | dev. $=0.5$ |

8. Course Difficulty, Work Load, and Pace
8.1) For my preparation and ability, the level of difficulty of this course was:
8.2) The work load for this course in relation to other courses of equal credit was:
8.3) For me, the pace at which the instructor covered the material during the term was:


| $n=10$ <br> $n=1$ | av. $=3.8$ | $\mathrm{md}=4.0$ | dev. $=0.6$ |
| :--- | :--- | :--- | :--- |
| $\mathrm{n}=10$ <br> $\mathrm{n}=1$ | av. $=3.5$ | $\mathrm{md}=3.5$ | dev. $=0.8$ |
| $\mathrm{n}=10$ <br> $\mathrm{n}=1$ | av. $=4.2$ | $\mathrm{md}=4.0$ | dev. $=0.6$ |

## 9. Overall Evaluation

9.1) Rate the quality of instruction in this course as it contributed to your learning (try to set aside your feelings about the course content):


| $n=10$ | av. $=3.7$ |  |  |
| :--- | :--- | :--- | :--- |
| $n=1$ | av. $=4.0$ | $\mathrm{md}=3.5$ | dev. $=0.8$ <br> dev. $=0.5$ |


[^0]:    ${ }^{1.1)}$ The instructor's explanation of course requirements

