Description of Your Report

Your Course Evaluation Report contains up to four sets of items, represented in up to four sections in your report, described below.

Sets of Items

Institutional Items

These eight items are consistent across the University of Toronto. They are comprised of:

- Five rating-scale items which represent institution-wide teaching and learning priorities.
 - The institutional composite mean, a mathematical average of these first five items.
- One rating-scale item on the overall quality of a student's learning experience.
- Two qualitative comment items.

Divisional Items

These items are consistent across your division. They represent division-wide priorities for teaching and learning.

Departmental/Program/Course-Type Items

These items (when applicable) represent further levels of granularity and specificity for teaching and learning priorities within your division (e.g., department, program, course type).

Instructor-Selected Items

These items are optional items which may be selected from the item bank by instructors during the question personalization period.

• Note that the results from these items are only reported to instructors, as they are primarily intended to function as personal formative feedback.

Report Sections

The following provide different statistical summaries and representations for your institutional, divisional, and departmental/programmatic items (where appropriate).

Section 1: Course Evaluation Overview

Provides all course evaluation data except instructor-selected items.

Section 2: Response Distributions and Additional Statistics

Provides detailed response distributions.

- The number and relative percentage of respondents providing a given answer is provided, along with a
 graphical representation.
- This section also reports further statistics for each set of items relative to Section 1.

Section 3: Comparative Data

Provides comparative means for your course as compared to the relevant means across **all** other evaluated courses at a particular level of comparison (e.g. division, program) for each set of items.

Section 4: Instructor-Selected Items

Provides data for optional items that instructors can select from the item bank during the question personalization period. This section is formatted identically to Section 2.

Statistical Terms Used in this Report

Mean: The mathematical average. This measure is the most sensitive, and can be greatly affected by extreme and/or divergent scores.

Median: The middle value when all responses are ordered. This measure is less affected by extreme and/or divergent scores.

Mode: The most frequently occurring score.

Standard deviation: A measure of the "spread" of the data.

FI Winter 2023 Grad

Course Name: DATA SCIENCE FOUNDATIONS INF3104H-S-LEC0101 (INPER)

Division: SGS Session: S

Session Codes: F = First/Fall, S = Second/Winter

Instructor: Rohan Alexander Section: LEC0101 Delivery Mode: INPER

Raters	Students
Responded	3
Invited	5

Section 1: Course Evaluation Overview

Part A. Core Institutional Items

Scale: 1 - Not At All 2 - Somewhat 3 - Moderately 4 - Mostly 5 - A Great Deal

potion	Summary	
Question		Median
I found the course intellectually stimulating.	4.0	4.0
The course provided me with a deeper understanding of the subject matter.	4.7	5.0
The instructor (Rohan Alexander) created an atmosphere that was conducive to my learning.	4.7	5.0
Course projects, assignments, tests, and/or exams improved my understanding of the course material.	5.0	5.0
Course projects, assignments, tests and/or exams provided opportunity for me to demonstrate an understanding of the course material.	4.7	5.0
Institutional Composite Mean	4.6	-

Scale: 1 - Poor 2 - Fair 3 - Good 4 - Very Good 5 - Excellent

	Question	Summary	
Question	Question	Mean	Median
	6. Overall, the quality of my learning experience in this course was	4.3	5.0

7. Please comment on the overall quality of the instruction in this course.

Comments

Although the structure of the classes was not rigid, we generally followed pre–determined activities for the class aimed at improving the understanding of the readings and chapter assigned for that week. The overall flexibility of the instruction made the class very enjoyable and created a great learning atmosphere.

There is a good structure to the course to help with the learning. Rohan creates an inclusive environment where students can freely express their thoughts.

Really great course with a comprehensive syllabus and assignments that helped me learn

8. Please comment on any assistance that was available to support your learning in this course.

Comments

Prof Alexander was very supportive and timely in providing feedback and general support for all course material and assignments. Rohan was always there to help us out when we need it, either during class or setting up office hours.

Rohan was always available to provide support and help throughout the course

Part B. Divisional Items

Scale: 1 - Not At All 2 - Somewhat 3 - Moderately 4 - Mostly 5 - A Great Deal

tion	Summary	
Question	Mean	Median
9. The course instructor (Rohan Alexander) encouraged students to think about the subject matter from multiple perspectives.	4.7	5.0
10. The course instructor (Rohan Alexander) encouraged me to explore alternative approaches when problem-solving.	4.7	5.0
11. The course drew attention to ethical and social issues related to the field of study.	4.7	5.0
12. The course instructor (Rohan Alexander) encouraged students to reflect critically on the course material.	4.3	4.0
13. The course instructor (Rohan Alexander) explained how course topics contributed to an overall understanding of the field.	5.0	5.0

Section 2: Response Distributions and Additional Statistics

This section provides detailed response distributions.

Mean: The mathematical average. This measure is the most sensitive, and can be greatly affected by extreme and/or divergent scores.

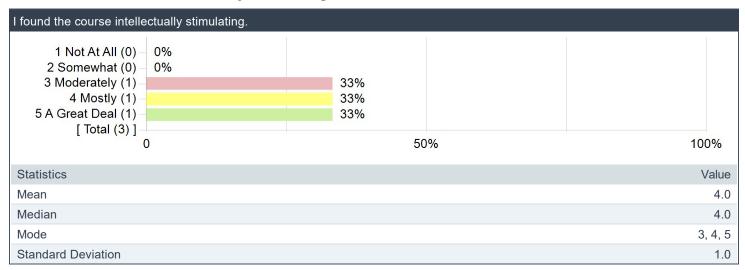
Median: The middle value when all responses are ordered. This measure is less affected by extreme and/or divergent scores.

Mode: The most frequently occurring score.

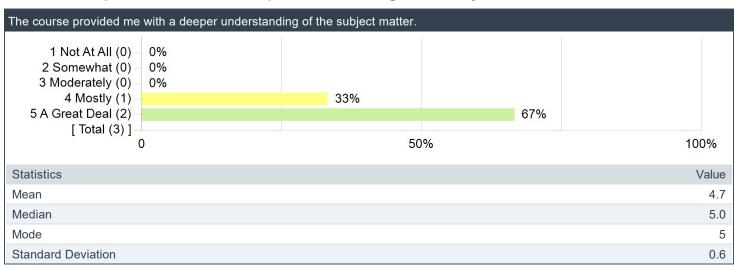
Standard deviation: A measure of the "spread" of the data.

Part A: Core Institutional Items

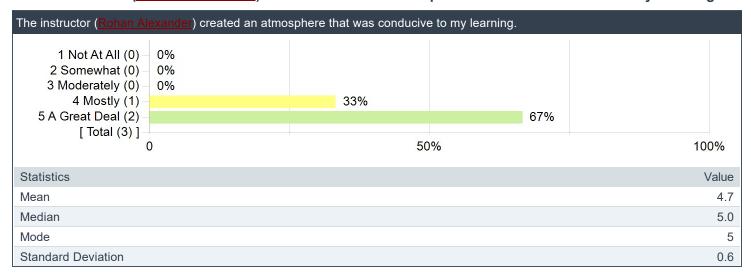
1. I found the course intellectually stimulating.



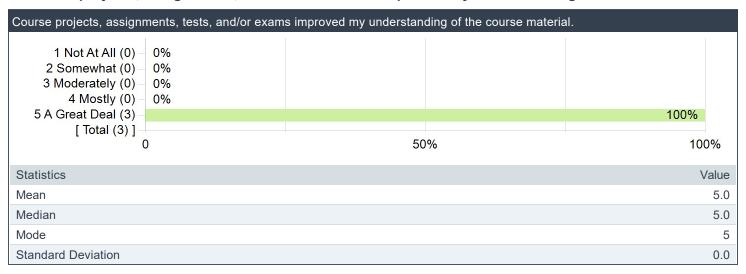
2. The course provided me with a deeper understanding of the subject matter.



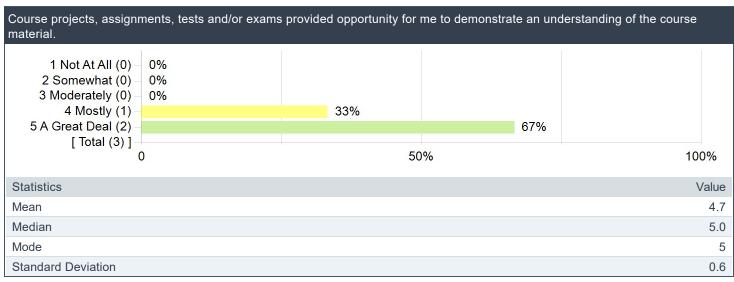
3. The instructor (Rohan Alexander) created a course atmosphere that was conducive to my learning.



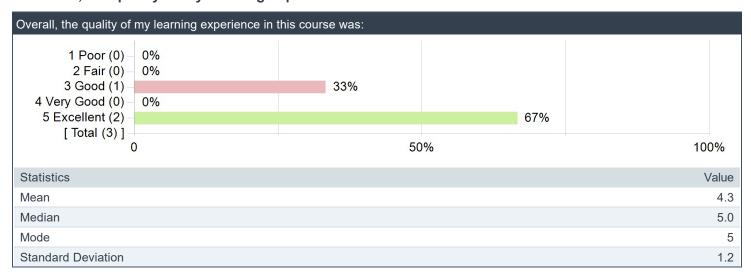
4. Course projects, assignments, tests and/or exams improved my understanding of the course material.



5. Course projects, assignments, tests and/or exams provided opportunity for me to demonstrate an understanding of the course material.

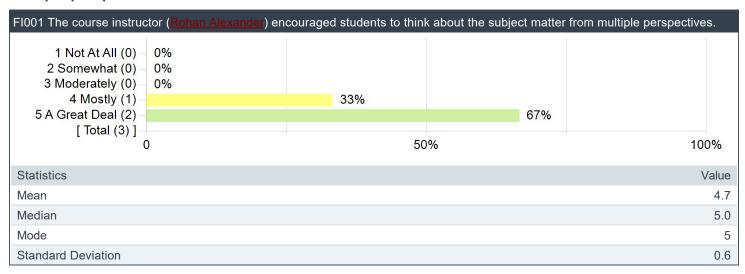


6. Overall, the quality of my learning experience in this course was....

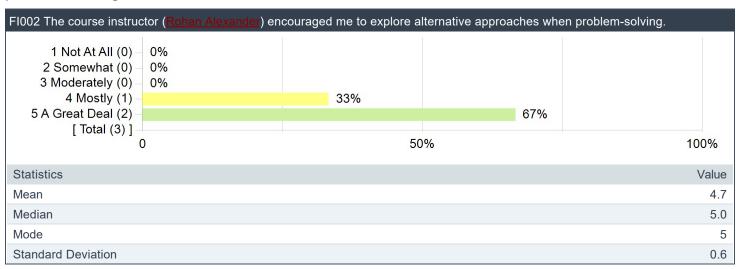


Part B. Divisional Items

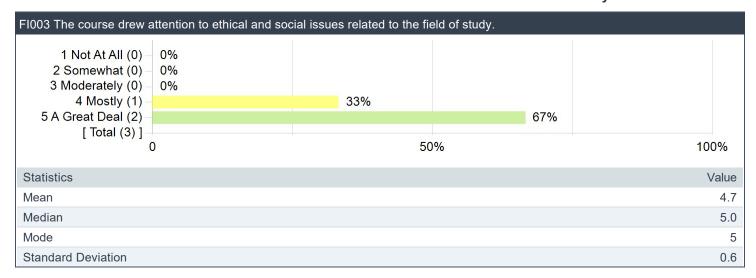
9. The course instructor (Rohan Alexander) encouraged students to think about the subject matter from multiple perspectives.



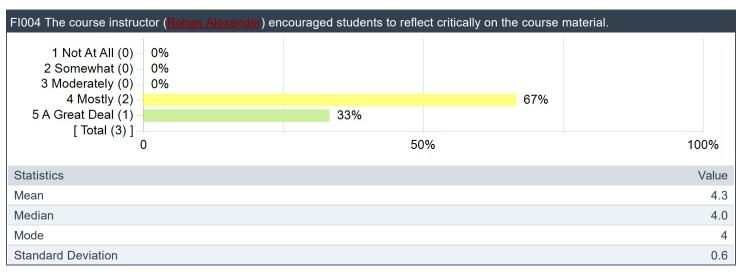
10. The course instructor (Rohan Alexander) encouraged me to explore alternative approaches when problem-solving.



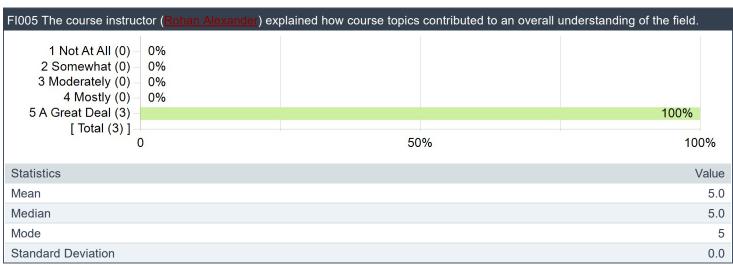
11. The course drew attention to ethical and social issues related to the field of study.



12. The course instructor (Rohan Alexander) encouraged students to reflect critically on the course material.



13. The course instructor (Rohan Alexander) explained how course topics contributed to an overall understanding of the field.



Section 3. Comparative Data

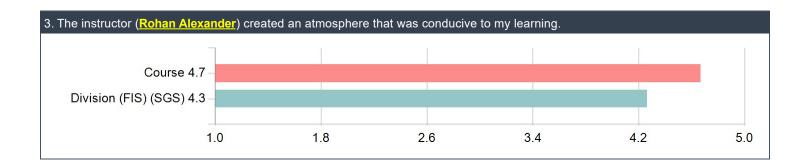
This section provides overall means for given comparators (e.g., division, department) alongside the mean values for a given course. Note that the comparators are calculated by pooling together all individual student survey responses (e.g., student responses for all of the courses in a department are pooled together and the departmental mean responses calculated from that). The provided comparators are thus a measure of the 'average' student experience for a unit or division; they are not a measure of the 'average' course in a unit or division. This calculation has the effect of giving large courses more 'weight' in the calculation of the comparator means. The effect of this on the calculated comparator varies depending on the relative proportion of large or small courses within a unit or division. As such, the departmental and divisional comparative mean values provided on course evaluations should not be regarded as an absolute and definitive benchmark.

For example, if a department offered only two courses, one with 1000 students who all answered 3.5 and the other with 10 students who all answered 4.5 (so that the means would be 3.5 and 4.5 respectively), then the departmental mean provided on the course evaluations would be 3.51 since the calculation would be $[(3.5 \times 1000) + (4.5 \times 10)]/1010] = 3.51$ and not (3.5 + 4.5)/2 = 4.

Part A. Core Institutional Items

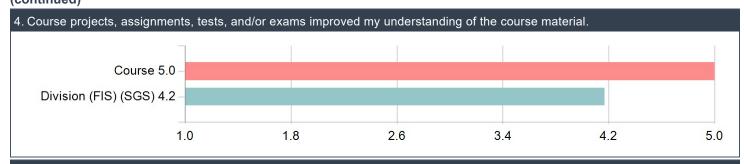
Scale: 1 - Not At All 2 - Somewhat 3 - Moderately 4 - Mostly 5 - A Great Deal

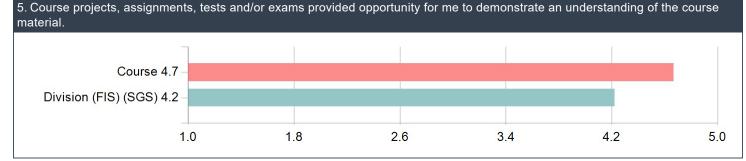




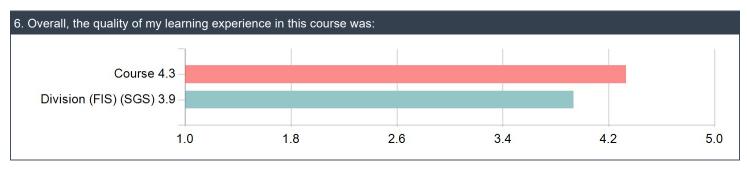
Part A. Core Institutional Items

Scale: 1 - Not At All 2 - Somewhat 3 - Moderately 4 - Mostly 5 - A Great Deal (continued)



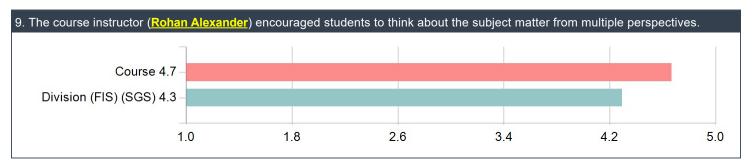


Scale: 1 - Poor 2 - Fair 3 - Good 4 - Very Good 5 - Excellent

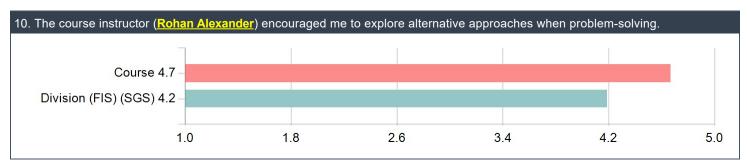


Part B. Divisional Items

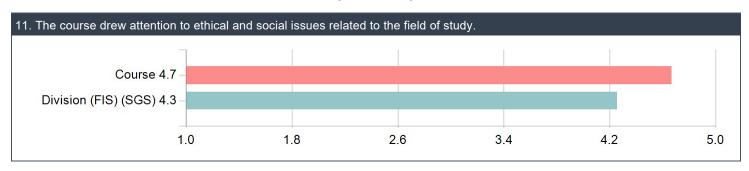
Scale: 1 - Not At All 2 - Somewhat 3 - Moderately 4 - Mostly 5 - A Great Deal



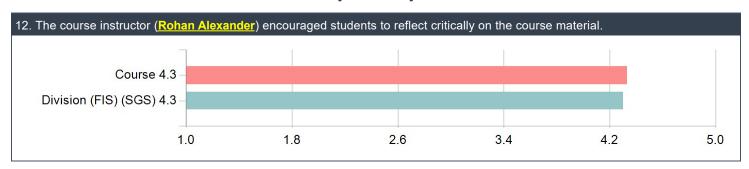
Scale: 1 - Not At All 2 - Somewhat 3 - Moderately 4 - Mostly 5 - A Great Deal



Scale: 1 - Not At All 2 - Somewhat 3 - Moderately 4 - Mostly 5 - A Great Deal



Scale: 1 - Not At All 2 - Somewhat 3 - Moderately 4 - Mostly 5 - A Great Deal



Scale: 1 - Not At All 2 - Somewhat 3 - Moderately 4 - Mostly 5 - A Great Deal

