Office of Measurement Services
UNIVERSITY OF MINNESOTA

SRT Individual Report for MATH 2212 001 Intro to Knot Theory (Chris Atkinson) - Spring 2016

Student Rating of Teaching - Spring 2016

Project Audience 19
Responses Received 19
Response Ratio 100%

Report Comments

Office of Measurement Services
Phone: 612.626.0006
Fax: 612.624.1336
879 29th Ave. S.E. Room 103
Minneapolis, MN 55414
http://oms.umn.edu
eval@umn.edu

©2015 Regents of the University of Minnesota. All rights reserved.
The University of Minnesota is an equal opportunity educator and employer.

Creation Date Wed, Sep 14, 2016

Powered by blue

Download PDF

Letter from the Director

In April 2014, the University Senate approved the updated Student Rating of Teaching (SRT) form. The SRT is expected to improve how teaching is assessed by students and help instructors better understand how they can improve their teaching. The SRT results are linked to the University's Student Learning Outcomes (http://www.slo.umn.edu).

The updated Student Rating of Teaching is divided into two major sections and two supplemental questions:

- Section 1: Instructor Ratings - This section contains five questions for students to rate their instructor and an open-ended question: "What did the instructor do that most helped your learning?"
- Section 2: Course Ratings - This section contains six questions for students to rate their course and an open-ended question: "What suggestions do you have for improving this course?"
- Supplemental Questions
    - Did you take this course because it was required or was an elective?
    - How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Included in this report are summary statistics for the five Instructor items, the six Course items and the two Supplemental items. If students were administered the online version of the SRT, their specific responses to the open-ended questions are also provided with this summary report.

Beginning Spring Semester 2015, SRT reports will be generated regardless of class size and provided to instructors and Department Chairs/Heads. Please be aware that reports based on small sample sizes need to be interpreted with caution.

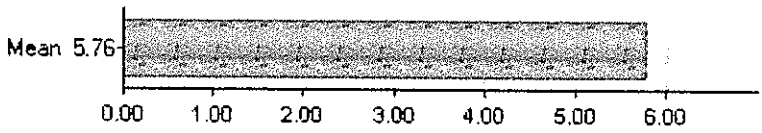
For a fuller interpretation of the items and suggestions for improving instruction, please refer to the SRT User's Manual. This Manual, as well as other very useful SRT information, may be found at the SRT website: http://oms.umn.edu/srt. For an updated list of training resources, workshops and other sources for instructional support, you may also contact the Center for Teaching and Learning (CTL) (http://www1.umn.edu/ohr/teachlearn).

Thank you.

Thomas E. Dohm, Ph.D.

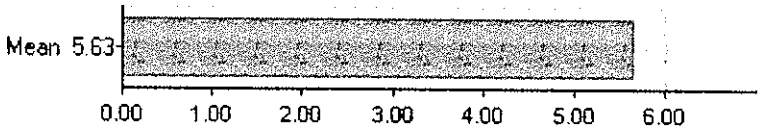
Instructor Items
Carefully read each statement and select a response: - Score

Overall

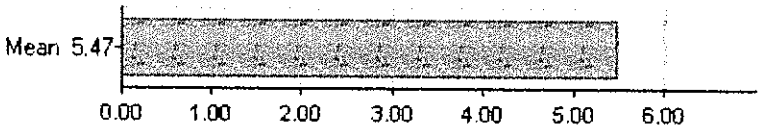


1. The instructor was well prepared for class.

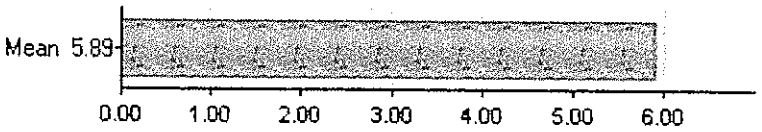
2. The instructor presented the subject matter clearly.



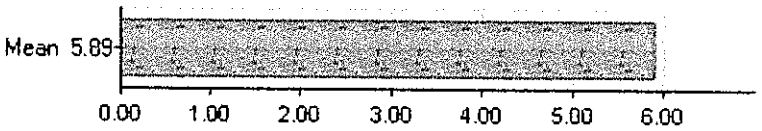
3. The instructor provided feedback intended to improve my course performance.



4. The instructor treated me with respect.



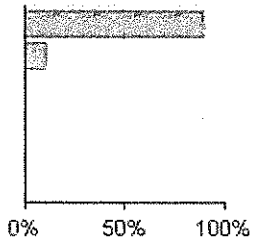
5. I would recommend this instructor to other students.



Instructor Items
Carefully read each statement and select a response: - Frequency

1. The instructor was well prepared for class.

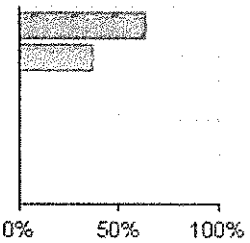
6 Strongly Agree	17	89.47%
5 Agree	2	10.53%
4 Somewhat Agree	0	0.00%
3 Somewhat Disagree	0	0.00%
2 Disagree	0	0.00%
1 Strongly Disagree	0	0.00%
Total	19	



Statistics	Value
Mean	5.89
Median	6.00
Standard Deviation	+/-0.32

2. The instructor presented the subject matter clearly.

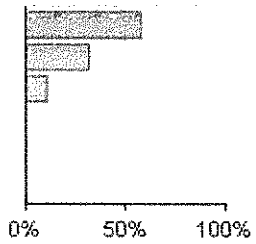
6 Strongly Agree	12	63.16%
5 Agree	7	36.84%
4 Somewhat Agree	0	0.00%
3 Somewhat Disagree	0	0.00%
2 Disagree	0	0.00%
1 Strongly Disagree	0	0.00%
Total	19	



Statistics	Value
Mean	5.63
Median	6.00
Standard Deviation	+/-0.50

3. The instructor provided feedback intended to improve my course performance.

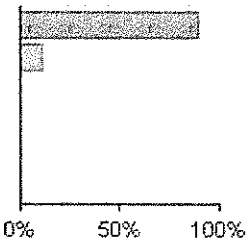
6 Strongly Agree	11	57.89%
5 Agree	6	31.58%
4 Somewhat Agree	2	10.53%
3 Somewhat Disagree	0	0.00%
2 Disagree	0	0.00%
1 Strongly Disagree	0	0.00%
Total	19	



Statistics	Value
Mean	5.47
Median	6.00
Standard Deviation	+/-0.70

4. The instructor treated me with respect.

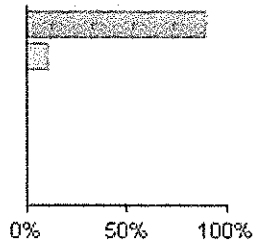
6 Strongly Agree	17	89.47%
5 Agree	2	10.53%
4 Somewhat Agree	0	0.00%
3 Somewhat Disagree	0	0.00%
2 Disagree	0	0.00%
1 Strongly Disagree	0	0.00%
Total	19	



Statistics	Value
Mean	5.89
Median	6.00
Standard Deviation	+/-0.32

5. I would recommend this instructor to other students.

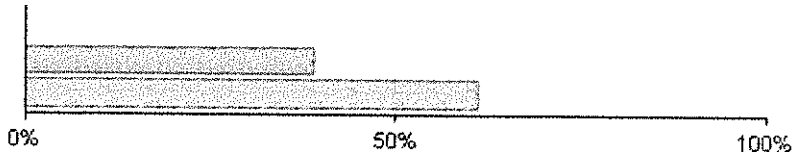
6 Strongly Agree	17	89.47%
5 Agree	2	10.53%
4 Somewhat Agree	0	0.00%
3 Somewhat Disagree	0	0.00%
2 Disagree	0	0.00%
1 Strongly Disagree	0	0.00%
Total	19	



Statistics	Value
Mean	5.89
Median	6.00
Standard Deviation	+/-0.32

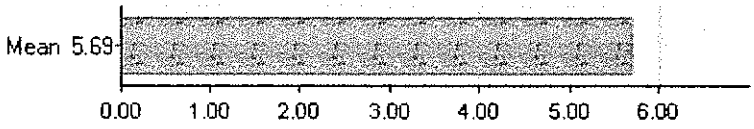
Did you take this course because it was required or was it an elective?

Required	0	0.00%
Required, but one of several choices	7	38.89%
Elective	11	61.11%
Total	18	

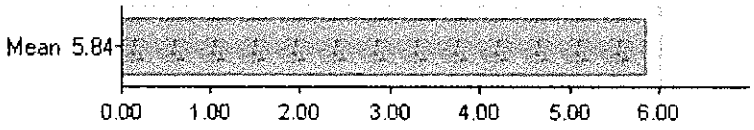


Course Items
Carefully read each statement and select a response: - Score

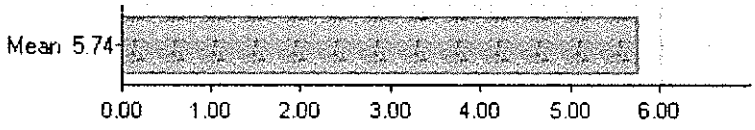
Overall



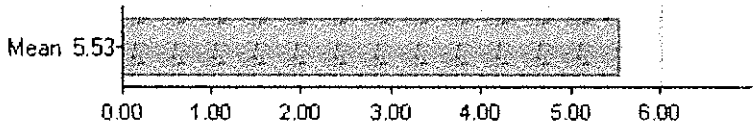
1. I have a deeper understanding of the subject matter as a result of this course.



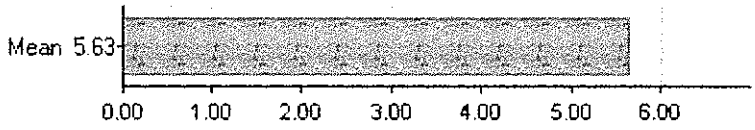
2. My interest in the subject matter was stimulated by this course.



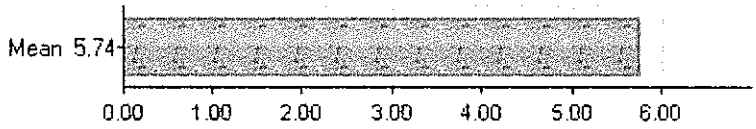
3. Instructional technology employed in this course was effective.



4. The grading standards for this course were clear.



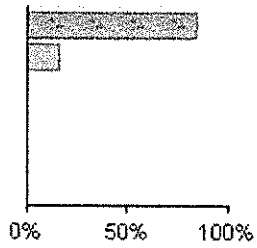
5. I would recommend this course to other students.



Course Items
Carefully read each statement and select a response: - Frequency

1. I have a deeper understanding of the subject matter as a result of this course.

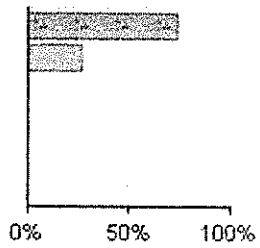
6 Strongly Agree	16	84.21%
5 Agree	3	15.79%
4 Somewhat Agree	0	0.00%
3 Somewhat Disagree	0	0.00%
2 Disagree	0	0.00%
1 Strongly Disagree	0	0.00%
Total	19	



Statistics	Value
Mean	5.84
Median	6.00
Standard Deviation	+/-0.37

2. My interest in the subject matter was stimulated by this course.

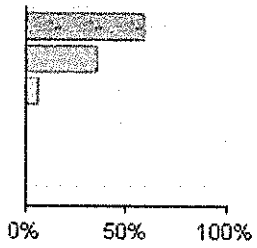
6 Strongly Agree	14	73.68%
5 Agree	5	26.32%
4 Somewhat Agree	0	0.00%
3 Somewhat Disagree	0	0.00%
2 Disagree	0	0.00%
1 Strongly Disagree	0	0.00%
Total	19	



Statistics	Value
Mean	5.74
Median	6.00
Standard Deviation	+/-0.45

3. Instructional technology employed in this course was effective.

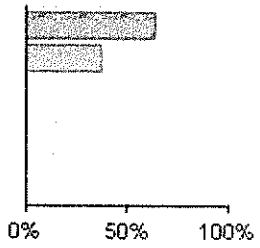
6 Strongly Agree	10	58.82%
5 Agree	6	35.29%
4 Somewhat Agree	1	5.88%
3 Somewhat Disagree	0	0.00%
2 Disagree	0	0.00%
1 Strongly Disagree	0	0.00%
Total	17	



Statistics	Value
Mean	5.53
Median	6.00
Standard Deviation	+/-0.62

4. The grading standards for this course were clear.

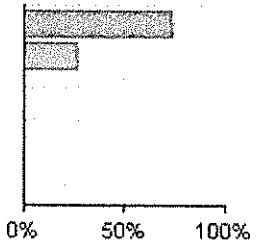
6 Strongly Agree	12	63.16%
5 Agree	7	36.84%
4 Somewhat Agree	0	0.00%
3 Somewhat Disagree	0	0.00%
2 Disagree	0	0.00%
1 Strongly Disagree	0	0.00%
Total	19	



Statistics	Value
Mean	5.63
Median	6.00
Standard Deviation	+/-0.50

5. I would recommend this course to other students.

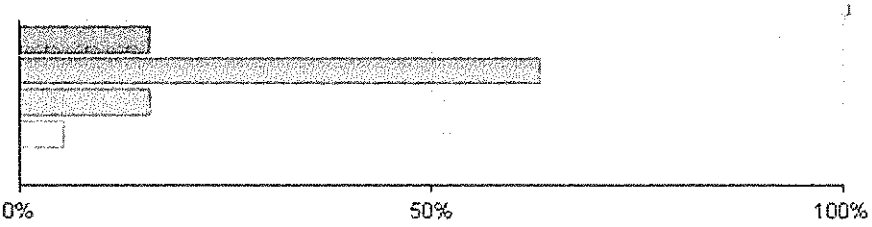
6 Strongly Agree	14	73.68%
5 Agree	5	26.32%
4 Somewhat Agree	0	0.00%
3 Somewhat Disagree	0	0.00%
2 Disagree	0	0.00%
1 Strongly Disagree	0	0.00%
Total	19	



Statistics	Value
Mean	5.74
Median	6.00
Standard Deviation	+/-0.45

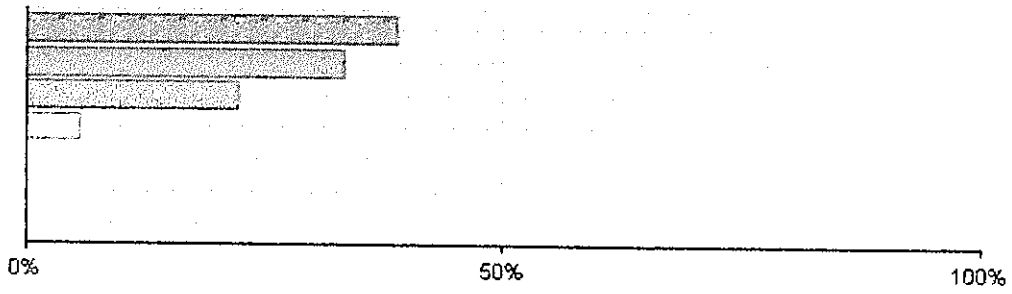
Approximately how many hours per week do you spend working on homework, reading, and projects for this course?

0-2 hours per week	3	15.79%
3-5 hours per week	12	63.16%
6-9 hours per week	3	15.79%
10-14 hours per week	1	5.26%
15 hours per week or more	0	0.00%
Total	19	



How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional 7	7	38.89%
6	6	33.33%
5	4	22.22%
Satisfactory 4	1	5.56%
3	0	0.00%
2	0	0.00%
Very poor 1	0	0.00%
Total	18	



University of Minnesota
Student Rating of Teaching Identification Sheet

Office of Measurement Services
University of Minnesota
879 29th Ave. S.E. - Rm. 103
Minneapolis, MN 55414-2841 (612) 626-0307

089251-0214797

1163 67176 10565

MATH 2212 001 Spring 2016
Atkinson,Chris
M Mathematics
UMM Div of Science and Math
Room 2550 Sci
M242A

PeopleSoft Enrollment: 20

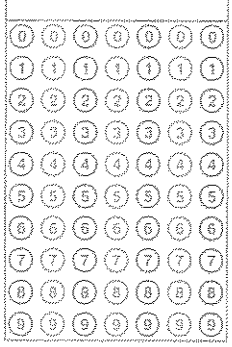
Use this Identification Sheet **only** when submitting **Student Rating of Teaching Forms** for the class identified above.

Contact information is obtained from the PeopleSoft/Data Warehouse system. Please update any changes required in that system.

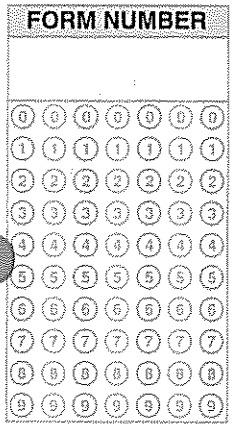
If the instructor is different from the person listed, please write in the correct instructor's name in the space provided below and fill in their University of Minnesota Employee Identification number in the grid.

Correct Instructor Name

Corrected Instructor Employee ID #



FORM NUMBER



© Copyright 2008, University of Minnesota

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Chris Atkinson TERM: Spring 2016 CURRENT YEAR: 5th

DEPARTMENT: Math COURSE #: 6712G SECTION: _____

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. The instructor was well prepared for class.	●	5	4	3	2	1
2. The instructor presented the subject matter clearly.	●	5	4	3	2	1
3. The instructor provided feedback intended to improve my course performance.	●	5	4	3	2	1
4. The instructor treated me with respect.	●	5	4	3	2	1
5. I would recommend this instructor to other students.	●	5	4	3	2	1

What did the instructor do that most helped your learning?

This was a really fun and interesting course. It is clear everyday Chris is very interested and excited to teach us about the content. This makes it very easy for me to also be interested and excited about it. The lectures are always amusing and entertaining.

The expectations were clear and straight forward!

I would recommend this course to my friends who like math, and I would recommend this course to my friends who don't like math

~~D~~ the course did not feel like it was it's first time being taught.

I am graduating this semester, so it was nice to have a fun course in my last semester.

Thanks Chris,

Did you take this course because it was required or was it an elective?

- ○ Required
- ● Required, but one of several choices
- ○ Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course Items:

Course item survey results will be made available online to help students make course selections.
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. **I have a deeper understanding of the subject matter as a result of this course.**	●	5	4	3	2	1	
2. **My interest in the subject matter was stimulated by this course.**	●	5	4	3	2	1	
3. **Instructional technology employed in this course was effective.**	●	5	4	3	2	1	○
4. **The grading standards for this course were clear.**	●	5	4	3	2	1	
5. **I would recommend this course to other students.**	●	5	4	3	2	1	

6. **Approximately how many hours per week did you spend working on homework, readings, and projects for this course?**
   - ○ 0-2 hours per week
   - ● 3-5 hours per week
   - ○ 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

can't think of anything atm.

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional						Very Poor
●	6	5	4	3	2	1

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Atkinson TERM: Spring CURRENT YEAR: 2016

DEPARTMENT: Mathematics COURSE #: 5176 SECTION: 1

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:

Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. The instructor was well prepared for class.	●	5	4	3	2	1
2. The instructor presented the subject matter clearly.	●	5	4	3	2	1
3. The instructor provided feedback intended to improve my course performance.	6	●	4	3	2	1
4. The instructor treated me with respect.	●	5	4	3	2	1
5. I would recommend this instructor to other students.	●	5	4	3	2	1

What did the instructor do that most helped your learning?

- The text for this course was very readable, and Atkinson supplemented it extremely well in lectures and homework.
- He also gave a lot of useful context for the material, specifically in how it relates to the broader schema of math.
- He did not "teach to the exams." They were important, but it never felt like they were the most important part of the course.

Did you take this course because it was required or was it an elective?

- ○ Required
- ○ Required, but one of several choices
- ● Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course Items:

Course item survey results will be made available online to help students make course selections.
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. I have a deeper understanding of the subject matter as a result of this course.	●	5	4	3	2	1	
2. My interest in the subject matter was stimulated by this course.	6	●	4	3	2	1	
3. Instructional technology employed in this course was effective.	6	●	4	3	2	1	○
4. The grading standards for this course were clear.	6	●	4	3	2	1	
5. I would recommend this course to other students.	6	●	4	3	2	1	

6. Approximately how many hours per week did you spend working on homework, readings, and projects for this course?
   - ○ 0-2 hours per week
   - ● 3-5 hours per week
   - ○ 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

Even more supplemental material in the homework would enrich some of the material more in the knot-polynomials section. (I am not sure is that is very feasible, ~~A~~

It was a great course!

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional			Satisfactory			Very Poor
7	6	●	4	3	2	1

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Chris Atkinson TERM: Spring CURRENT YEAR: 2016

DEPARTMENT: Math COURSE #: 67176 SECTION: _____

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:

Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. **The instructor was well prepared for class.**	●	5	4	3	2	1
2. **The instructor presented the subject matter clearly.**	●	5	4	3	2	1
3. **The instructor provided feedback intended to improve my course performance.**	●	5	4	3	2	1
4. **The instructor treated me with respect.**	●	5	4	3	2	1
5. **I would recommend this instructor to other students.**	●	5	4	3	2	1

What did the instructor do that most helped your learning?

Chris described complicated concepts very well. The class was well-organized throughout, especially for a class that has never been taught!

This class does a good job of introducing what studying pure math is like.

Did you take this course because it was required or was it an elective?

- ○ Required
- ● Required, but one of several choices
- ○ Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course Items:

Course item survey results will be made available online to help students make course selections. Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. I have a deeper understanding of the subject matter as a result of this course.	●	5	4	3	2	1	
2. My interest in the subject matter was stimulated by this course.	●	5	4	3	2	1	
3. Instructional technology employed in this course was effective.	●	5	4	3	2	1	○
4. The grading standards for this course were clear.	●	5	4	3	2	1	
5. I would recommend this course to other students.	●	5	4	3	2	1	

6. **Approximately how many hours per week did you spend working on homework, readings, and projects for this course?**
   - ○ 0-2 hours per week
   - ○ 3-5 hours per week
   - ● 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional 7 6 ● 4 3 2 1 Very Poor

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Chris Atkinson TERM: Spring CURRENT YEAR: 2016

DEPARTMENT: Mathematics COURSE #: 67176 SECTION: 1

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:

Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. **The instructor was well prepared for class.**	●	5	4	3	2	1
2. **The instructor presented the subject matter clearly.**	6	●	4	3	2	1
3. **The instructor provided feedback intended to improve my course performance.**	6	●	4	3	2	1
4. **The instructor treated me with respect.**	●	5	4	3	2	1
5. **I would recommend this instructor to other students.**	●	5	4	3	2	1

What did the instructor do that most helped your learning?

Presented subject matter that is not the easiest thing to understand very well. Was very available outside of class time to explain things further.

Did you take this course because it was required or was it an elective?

- ○ Required
- ● Required, but one of several choices
- ○ Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course items:

Course item survey results will be made available online to help students make course selections.
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. I have a deeper understanding of the subject matter as a result of this course.	●	5	4	3	2	1	
2. My interest in the subject matter was stimulated by this course.	6	●	4	3	2	1	
3. Instructional technology employed in this course was effective.	●	5	4	3	2	1	○
4. The grading standards for this course were clear.	6	●	4	3	2	1	
5. I would recommend this course to other students.	●	5	4	3	2	1	

6. **Approximately how many hours per week did you spend working on homework, readings, and projects for this course?**
   - ○ 0-2 hours per week
   - ○ 3-5 hours per week
   - ● 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

Nothing I can think of. I learned a lot on a subject I knew nothing about. I enjoyed the class and it was very challenging at times.

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional			Satisfactory			Very Poor
7	●	5	4	3	2	1

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Chris Atkinson TERM: Spring CURRENT YEAR: 2016

DEPARTMENT: math COURSE #: 4716 SECTION: 1

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. **The instructor was well prepared for class.**	●	5	4	3	2	1
2. **The instructor presented the subject matter clearly.**	●	5	4	3	2	1
3. **The instructor provided feedback intended to improve my course performance.**	●	5	4	3	2	1
4. **The instructor treated me with respect.**	●	5	4	3	2	1
5. **I would recommend this instructor to other students.**	●	5	4	3	2	1

What did the instructor do that most helped your learning?

He went at a pace that was good for the class, was able to clarify everything and was open to interesting questions. Overall, I am glad this course was offered and had a class that was interested in the subject.

Did you take this course because it was required or was it an elective?

- ○ Required
- ○ Required, but one of several choices
- ● Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course Items:

Course item survey results will be made available online to help students make course selections.
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. I have a deeper understanding of the subject matter as a result of this course.	●	5	4	3	2	1	
2. My interest in the subject matter was stimulated by this course.	●	5	4	3	2	1	
3. Instructional technology employed in this course was effective.	●	5	4	3	2	1	○
4. The grading standards for this course were clear.	●	5	4	3	2	1	
5. I would recommend this course to other students.	●	5	4	3	2	1	

6. **Approximately how many hours per week did you spend working on homework, readings, and projects for this course?**
   - ● 0-2 hours per week
   - ○ 3-5 hours per week
   - ○ 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

I actually have none. I loved this Course.

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional ⑦ ● ⑤ ④ ③ ② ① Very Poor

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Atkinson TERM: Spring CURRENT YEAR: 2

DEPARTMENT: Math COURSE #: 67176 SECTION: _____

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. **The instructor was well prepared for class.**	●	5	4	3	2	1
2. **The instructor presented the subject matter clearly.**	6	●	4	3	2	1
3. **The instructor provided feedback intended to improve my course performance.**	●	5	4	3	2	1
4. **The instructor treated me with respect.**	●	5	4	3	2	1
5. **I would recommend this instructor to other students.**	●	5	4	3	2	1

What did the instructor do that most helped your learning?

Very succesfull with tying topics together

So we don't get lost.

Did you take this course because it was required or was it an elective?

- ○ Required
- ○ Required, but one of several choices
- ● Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course Items:

Course item survey results will be made available online to help students make course selections. Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. I have a deeper understanding of the subject matter as a result of this course.	●	5	4	3	2	1	
2. My interest in the subject matter was stimulated by this course.	●	5	4	3	2	1	
3. Instructional technology employed in this course was effective.	●	5	4	3	2	1	○
4. The grading standards for this course were clear.	●	5	4	3	2	1	
5. I would recommend this course to other students.	●	5	4	3	2	1	

6. **Approximately how many hours per week did you spend working on homework, readings, and projects for this course?**
   - ○ 0-2 hours per week
   - ○ 3-5 hours per week
   - ● 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

None, great class!

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional			Satisfactory			Very Poor
7	●	5	4	3	2	1

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Chris Atkinson TERM: Spring 2016 CURRENT YEAR: 2016

DEPARTMENT: Math COURSE #: 67176 SECTION: 001

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:

Carefully read each statement and select a response

	Strongly Agree (6)	Agree (5)	Somewhat Agree (4)	Somewhat Disagree (3)	Disagree (2)	Strongly Disagree (1)
1. **The instructor was well prepared for class.**		●				
2. **The instructor presented the subject matter clearly.**		●				
3. **The instructor provided feedback intended to improve my course performance.**			●			
4. **The instructor treated me with respect.**		●				
5. **I would recommend this instructor to other students.**	●					

What did the instructor do that most helped your learning?

He made the class fun and enjoyable for one thing. Another is that even though we learned a lot about upper level math he made sure that basically, anybody could understand it.

Did you take this course because it was required or was it an elective?

- ○ Required
- ● Required, but one of several choices
- ○ Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course Items:

Course item survey results will be made available online to help students make course selections.
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. I have a deeper understanding of the subject matter as a result of this course.	6	●	4	3	2	1	
2. My interest in the subject matter was stimulated by this course.	6	●	4	3	2	1	
3. Instructional technology employed in this course was effective.	6	●	4	3	2	1	●
4. The grading standards for this course were clear.	6	●	4	3	2	1	
5. I would recommend this course to other students.	6	●	4	3	2	1	

6. **Approximately how many hours per week did you spend working on homework, readings, and projects for this course?**
   - ○ 0-2 hours per week
   - ● 3-5 hours per week
   - ○ 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional			Satisfactory			Very Poor
7	●	5	4	3	2	1

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Chris Atkinson TERM: Spring CURRENT YEAR: 2015

DEPARTMENT: MATH COURSE #: 5475 SECTION: 2212

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:

Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. The instructor was well prepared for class.	●	5	4	3	2	1
2. The instructor presented the subject matter clearly.	6	●	4	3	2	1
3. The instructor provided feedback intended to improve my course performance.	●	5	4	3	2	1
4. The instructor treated me with respect.	●	5	4	3	2	1
5. I would recommend this instructor to other students.	●	5	4	3	2	1

What did the instructor do that most helped your learning?

Chris was great at demonstrating ideas with examples & drawings. I really enjoyed following along & trying to duplicate his drawings. Overall, Chris was always available for questions or concerns & works with you to find a solution to a problem from hw or in the general class.

Did you take this course because it was required or was it an elective?

- ○ Required
- ◉ Required, but one of several choices
- ○ Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course items:

Course item survey results will be made available online to help students make course selections.
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. I have a deeper understanding of the subject matter as a result of this course.	●	5	4	3	2	1	
2. My interest in the subject matter was stimulated by this course.	●	5	4	3	2	1	
3. Instructional technology employed in this course was effective.	●	5	4	3	2	1	○
4. The grading standards for this course were clear.	●	5	4	3	2	1	
5. I would recommend this course to other students.	●	5	4	3	2	1	

6. **Approximately how many hours per week did you spend working on homework, readings, and projects for this course?**
   - ○ 0-2 hours per week
   - ● 3-5 hours per week
   - ○ 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

The only struggle I've had is with the group project. I'm not if we chose a difficult topic or what, but this took more time & brain power than anticipated.

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional						Very Poor
●	6	5	4	3	2	1

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Chris Atkinson TERM: Spring CURRENT YEAR: 2016

DEPARTMENT: Math COURSE #: 6717b SECTION: 1

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. **The instructor was well prepared for class.**	●	5	4	3	2	1
2. **The instructor presented the subject matter clearly.**	●	5	4	3	2	1
3. **The instructor provided feedback intended to improve my course performance.**	●	5	4	3	2	1
4. **The instructor treated me with respect.**	●	5	4	3	2	1
5. **I would recommend this instructor to other students.**	●	5	4	3	2	1

What did the instructor do that most helped your learning?

Pictures were clear and helpful

Homework reinforced the most important material

Did you take this course because it was required or was it an elective?

- ○ Required
- ○ Required, but one of several choices
- ● Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course items:

Course item survey results will be made available online to help students make course selections. Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. **I have a deeper understanding of the subject matter as a result of this course.**	●	5	4	3	2	1	
2. **My interest in the subject matter was stimulated by this course.**	●	5	4	3	2	1	
3. **Instructional technology employed in this course was effective.**	●	5	4	3	2	1	○
4. **The grading standards for this course were clear.**	●	5	4	3	2	1	
5. **I would recommend this course to other students.**	●	5	4	3	2	1	

6. **Approximately how many hours per week did you spend working on homework, readings, and projects for this course?**
   - ○ 0-2 hours per week
   - ● 3-5 hours per week
   - ○ 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional					Satisfactory	Very Poor
7	●	5	4	3	2	1

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Chris Atkinson TERM: Spring CURRENT YEAR: 2016

DEPARTMENT: Math COURSE #: 4376 SECTION: 01

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:

Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. **The instructor was well prepared for class.**	●	5	4	3	2	1
2. **The instructor presented the subject matter clearly.**	●	5	4	3	2	1
3. **The instructor provided feedback intended to improve my course performance.**	●	5	4	3	2	1
4. **The instructor treated me with respect.**	●	5	4	3	2	1
5. **I would recommend this instructor to other students.**	●	5	4	3	2	1

What did the instructor do that most helped your learning?

Had fun with his teaching, took his time with material

Did you take this course because it was required or was it an elective?

- ○ Required
- ○ Required, but one of several choices
- ● Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course Items:

Course item survey results will be made available online to help students make course selections.
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. I have a deeper understanding of the subject matter as a result of this course.	●	5	4	3	2	1	
2. My interest in the subject matter was stimulated by this course.	●	5	4	3	2	1	
3. Instructional technology employed in this course was effective.	●	5	4	3	2	1	○
4. The grading standards for this course were clear.	●	5	4	3	2	1	
5. I would recommend this course to other students.	●	5	4	3	2	1	

6. **Approximately how many hours per week did you spend working on homework, readings, and projects for this course?**
   - ○ 0-2 hours per week
   - ● 3-5 hours per week
   - ○ 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

Make sure it is offered again.

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional					Satisfactory	Very Poor
●	6	5	4	3	2	1

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Christopher Atkinson TERM: Spring CURRENT YEAR: 2016

DEPARTMENT: Math COURSE #: 6716 SECTION: _____

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. **The instructor was well prepared for class.**	●	5	4	3	2	1
2. **The instructor presented the subject matter clearly.**	6	●	4	3	2	1
3. **The instructor provided feedback intended to improve my course performance.**	6	5	●	3	2	1
4. **The instructor treated me with respect.**	●	5	4	3	2	1
5. **I would recommend this instructor to other students.**	6	●	4	3	2	1

What did the instructor do that most helped your learning?

What he did to help my learning was that he was always very receptive to questions and made sure questions were answered. He also knows a lot about what he's teaching so he doesn't leave students hanging when they don't understand.

Did you take this course because it was required or was it an elective?

- ○ Required
- ○ Required, but one of several choices
- ● Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course Items:

Course item survey results will be made available online to help students make course selections.
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. **I have a deeper understanding of the subject matter as a result of this course.**	●	5	4	3	2	1	
2. **My interest in the subject matter was stimulated by this course.**	●	5	4	3	2	1	
3. **Instructional technology employed in this course was effective.**	6	●	4	3	2	1	○
4. **The grading standards for this course were clear.**	6	●	4	3	2	1	
5. **I would recommend this course to other students.**	6	●	4	3	2	1	

6. **Approximately how many hours per week did you spend working on homework, readings, and projects for this course?**
   - ● 0-2 hours per week
   - ○ 3-5 hours per week
   - ○ 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

I would suggest spending more time on the classification of surfaces and basic invariants. Classification of surfaces felt rushed and since it was a completely new topic to me, I feel I didn't learn it as well as I could have. Basic invariants like tricolorability and linking number stimulated my interest the most and I felt they were what I enjoyed the very most. (I enjoyed the basic classification of surfaces too, but again, I felt it could've been less dense)

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional					Satisfactory	Very Poor
●	6	5	4	3	2	1

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Chris Atkinson TERM: _____ CURRENT YEAR: 2016

DEPARTMENT: _____ COURSE #: 67176 SECTION: _____

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. **The instructor was well prepared for class.**	●	5	4	3	2	1
2. **The instructor presented the subject matter clearly.**	●	5	4	3	2	1
3. **The instructor provided feedback intended to improve my course performance.**	●	5	4	3	2	1
4. **The instructor treated me with respect.**	●	5	4	3	2	1
5. **I would recommend this instructor to other students.**	●	5	4	3	2	1

What did the instructor do that most helped your learning?

Meaningful assignments at a challenging but comfortable pace. Engaging lectures that led to a near perfect attendance on my part.

Did you take this course because it was required or was it an elective?

- ○ Required
- ○ Required, but one of several choices
- ○ Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course items:

Course item survey results will be made available online to help students make course selections.
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. I have a deeper understanding of the subject matter as a result of this course.	6	●	4	3	2	1	
2. My interest in the subject matter was stimulated by this course.	6	●	4	3	2	1	
3. Instructional technology employed in this course was effective.	6	●	4	3	2	1	○
4. The grading standards for this course were clear.	●	5	4	3	2	1	
5. I would recommend this course to other students.	●	5	4	3	2	1	

6. Approximately how many hours per week did you spend working on homework, readings, and projects for this course?
   - ○ 0-2 hours per week
   - ● 3-5 hours per week
   - ○ 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

Make sure all material on Exams has been on a homework, or stated explicitly to be on the exam.

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional ⑦ ⑥ ⑤ ④ ③ ② ① Very Poor

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Chris Atkinson TERM: Spring CURRENT YEAR: 2016

DEPARTMENT: MATH COURSE #: 6776 SECTION: _____

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. **The instructor was well prepared for class.**	●	5	4	3	2	1
2. **The instructor presented the subject matter clearly.**	6	●	4	3	2	1
3. **The instructor provided feedback intended to improve my course performance.**	●	5	4	3	2	1
4. **The instructor treated me with respect.**	●	5	4	3	2	1
5. **I would recommend this instructor to other students.**	●	5	4	3	2	1

What did the instructor do that most helped your learning?

He often used diagrams that helped to explain difficult concepts.

Did you take this course because it was required or was it an elective?

- ○ Required
- ○ Required, but one of several choices
- ● Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course items:

Course item survey results will be made available online to help students make course selections.
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. I have a deeper understanding of the subject matter as a result of this course.	6	●	4	3	2	1	
2. My interest in the subject matter was stimulated by this course.	●	5	4	3	2	1	
3. Instructional technology employed in this course was effective.	●	5	4	3	2	1	○
4. The grading standards for this course were clear.	●	5	4	3	2	1	
5. I would recommend this course to other students.	●	5	4	3	2	1	

6. **Approximately how many hours per week did you spend working on homework, readings, and projects for this course?**
   - ○ 0-2 hours per week
   - ○ 3-5 hours per week
   - ○ 6-9 hours per week
   - ● 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

Sometimes he would move really fast which can be difficult for non-math majors, maybe adjust pacing? Some topics felt loosely relevant.

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional			Satisfactory			Very Poor
7	6	●	4	3	2	1

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Chris Atkinson TERM: Spring CURRENT YEAR: 2016

DEPARTMENT: Math COURSE #: 5716 SECTION: 1

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:

Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. **The instructor was well prepared for class.**	●	5	4	3	2	1
2. **The instructor presented the subject matter clearly.**	6	●	4	3	2	1
3. **The instructor provided feedback intended to improve my course performance.**	6	●	4	3	2	1
4. **The instructor treated me with respect.**	●	5	4	3	2	1
5. **I would recommend this instructor to other students.**	6	●	4	3	2	1

What did the instructor do that most helped your learning?

He would add math papers we could read online to get a deeper understanding.

Did you take this course because it was required or was it an elective?

- ○ Required
- ○ Required, but one of several choices
- ● Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course items:

Course item survey results will be made available online to help students make course selections.
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. **I have a deeper understanding of the subject matter as a result of this course.**	●	5	4	3	2	1	
2. **My interest in the subject matter was stimulated by this course.**	●	5	4	3	2	1	
3. **Instructional technology employed in this course was effective.**	6	●	4	3	2	1	○
4. **The grading standards for this course were clear.**	●	5	4	3	2	1	
5. **I would recommend this course to other students.**	6	●	4	3	2	1	

6. **Approximately how many hours per week did you spend working on homework, readings, and projects for this course?**
   - ○ 0-2 hours per week
   - ● 3-5 hours per week
   - ○ 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

Don't use Piazza. I hate having to go to moodle for most classes but Piazza for this one. Conform and use moodle

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional			Satisfactory			Very Poor
7	6	●	4	3	2	1

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Atkinson, Chris TERM: Spring CURRENT YEAR: 2016

DEPARTMENT: Math COURSE #: 67176 SECTION: 001

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. **The instructor was well prepared for class.**	●	5	4	3	2	1
2. **The instructor presented the subject matter clearly.**	●	5	4	3	2	1
3. **The instructor provided feedback intended to improve my course performance.**	6	●	4	3	2	1
4. **The instructor treated me with respect.**	●	5	4	3	2	1
5. **I would recommend this instructor to other students.**	●	5	4	3	2	1

What did the instructor do that most helped your learning?

He would occasionally say very funny things, so he was interesting to listen to in general. I paid attention a lot more.

Did you take this course because it was required or was it an elective?

- ○ Required
- ● Required, but one of several choices
- ○ Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course items:

Course item survey results will be made available online to help students make course selections.
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. **I have a deeper understanding of the subject matter as a result of this course.**	●	5	4	3	2	1	
2. **My interest in the subject matter was stimulated by this course.**	6	●	4	3	2	1	
3. **Instructional technology employed in this course was effective.**	6	●	4	3	2	1	○
4. **The grading standards for this course were clear.**	6	●	4	3	2	1	
5. **I would recommend this course to other students.**	6	●	4	3	2	1	

6. **Approximately how many hours per week did you spend working on homework, readings, and projects for this course?**
   - ○ 0-2 hours per week
   - ● 3-5 hours per week
   - ○ 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

Course Environment

	Exceptional					Very Poor
How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?	● 6	5	4	3	2	1

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Atkinson TERM: Spring CURRENT YEAR: 2016

DEPARTMENT: Math COURSE #: 5176 SECTION: X

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. **The instructor was well prepared for class.**	●	5	4	3	2	1
2. **The instructor presented the subject matter clearly.**	●	5	4	3	2	1
3. **The instructor provided feedback intended to improve my course performance.**	●	5	4	3	2	1
4. **The instructor treated me with respect.**	●	5	4	3	2	1
5. **I would recommend this instructor to other students.**	●	5	4	3	2	1

What did the instructor do that most helped your learning?

Went over the more complicated (abstract) things many times such as 3D dimensional stuff.

Did you take this course because it was required or was it an elective?

- ○ Required
- ○ Required, but one of several choices
- ● Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course Items:

Course item survey results will be made available online to help students make course selections.
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. I have a deeper understanding of the subject matter as a result of this course.	●	5	4	3	2	1	
2. My interest in the subject matter was stimulated by this course.	●	5	4	3	2	1	
3. Instructional technology employed in this course was effective.	6	●	4	3	2	1	○
4. The grading standards for this course were clear.	●	5	4	3	2	1	
5. I would recommend this course to other students.	●	5	4	3	2	1	

6. **Approximately how many hours per week did you spend working on homework, readings, and projects for this course?**
   - ● 0-2 hours per week
   - ○ 3-5 hours per week
   - ○ 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

I would have liked more pre requisite classes so that the class could have "brushed" less under the rug in regard to proofs.

Aside from that the class was very interesting.

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional						Very Poor
●	6	5	4	3	2	1

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Chris Atkinson TERM: Spring CURRENT YEAR: 2016

DEPARTMENT: Math COURSE #: 67176 SECTION: 1

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. **The instructor was well prepared for class.**	●	5	4	3	2	1
2. **The instructor presented the subject matter clearly.**	●	5	4	3	2	1
3. **The instructor provided feedback intended to improve my course performance.**	6	●	4	3	2	1
4. **The instructor treated me with respect.**	●	5	4	3	2	1
5. **I would recommend this instructor to other students.**	●	5	4	3	2	1

What did the instructor do that most helped your learning?

Did you take this course because it was required or was it an elective?

- ○ Required
- ○ Required, but one of several choices
- ● Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course items:

Course item survey results will be made available online to help students make course selections.
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. **I have a deeper understanding of the subject matter as a result of this course.**	●	5	4	3	2	1	
2. **My interest in the subject matter was stimulated by this course.**	●	5	4	3	2	1	
3. **Instructional technology employed in this course was effective.**	6	5	4	3	2	1	●
4. **The grading standards for this course were clear.**	●	5	4	3	2	1	
5. **I would recommend this course to other students.**	●	5	4	3	2	1	

6. **Approximately how many hours per week did you spend working on homework, readings, and projects for this course?**
   - ○ 0-2 hours per week
   - ● 3-5 hours per week
   - ○ 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional ● 6 5 4 3 2 1 Very Poor

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Atkinson TERM: Spring CURRENT YEAR: 2016

DEPARTMENT: Math COURSE #: 6776 SECTION: 1

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:

Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. **The instructor was well prepared for class.**	6	●	4	3	2	1
2. **The instructor presented the subject matter clearly.**	●	5	4	3	2	1
3. **The instructor provided feedback intended to improve my course performance.**	6	●	4	3	2	1
4. **The instructor treated me with respect.**	6	●	4	3	2	1
5. **I would recommend this instructor to other students.**	●	5	4	3	2	1

What did the instructor do that most helped your learning?

Lots of drawings, and also rephrasing definitions and concepts in multiple ways.

Did you take this course because it was required or was it an elective?

- ○ Required
- ○ Required, but one of several choices
- ● Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course Items:

Course item survey results will be made available online to help students make course selections.
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. I have a deeper understanding of the subject matter as a result of this course.	●	⑤	④	③	②	①	
2. My interest in the subject matter was stimulated by this course.	●	⑤	④	③	②	①	
3. Instructional technology employed in this course was effective.	●	⑤	④	③	②	①	○
4. The grading standards for this course were clear.	⑥	●	④	③	②	①	
5. I would recommend this course to other students.	●	⑤	④	③	②	①	

6. **Approximately how many hours per week did you spend working on homework, readings, and projects for this course?**
   - ○ 0-2 hours per week
   - ● 3-5 hours per week
   - ○ 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

Occasionally figuring out a way to display computer generated diagrams - occasionally hand-drawn ones were sufficiently complicated to be extremely messy and difficult to understand.

(IE use powerpoint/projector or perhaps large pre-made/pre-printed diagrams)

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional ⑦ ● ⑤ ④ ③ ② ① Very Poor

University of Minnesota Student Rating of Teaching

INSTRUCTOR: Chris Atkinson TERM: Spring CURRENT YEAR: 16

DEPARTMENT: MnL COURSE #: 6726 SECTION: _____

Your responses to this questionnaire are important because they will be used in reviewing the teaching performance of your instructor. Your written comments are also requested to help your instructor improve future course offerings. The results of this rating (including all rating forms) will not be returned to the instructor until after the final grades are submitted for this course. In addition to a No. 2 pencil, you may use a blue or black pen. Completely fill in the oval of your choice. If you erase, erase completely. Multiple marks will result in the answer being omitted from the results.

Instructor Items:
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
1. The instructor was well prepared for class.	●	5	4	3	2	1
2. The instructor presented the subject matter clearly.	●	5	4	3	2	1
3. The instructor provided feedback intended to improve my course performance.	●	5	4	3	2	1
4. The instructor treated me with respect.	●	5	4	3	2	1
5. I would recommend this instructor to other students.	●	5	4	3	2	1

What did the instructor do that most helped your learning?

Natural work flow across board, employed media to display concepts

Did you take this course because it was required or was it an elective?

- ○ Required
- ◉ Required, but one of several choices
- ○ Elective

© Copyright 2015, Regents of the University of Minnesota. All rights reserved.

Course Items:

Course item survey results will be made available online to help students make course selections.
Carefully read each statement and select a response

	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree	Not Applicable
1. I have a deeper understanding of the subject matter as a result of this course.	●	5	4	3	2	1	
2. My interest in the subject matter was stimulated by this course.	●	5	4	3	2	1	
3. Instructional technology employed in this course was effective.	6	5	●	3	2	1	○
4. The grading standards for this course were clear.	6	●	4	3	2	1	
5. I would recommend this course to other students.	●	5	4	3	2	1	

6. **Approximately how many hours per week did you spend working on homework, readings, and projects for this course?**
   - ○ 0-2 hours per week
   - ● 3-5 hours per week
   - ○ 6-9 hours per week
   - ○ 10-14 hours per week
   - ○ 15 or more hours per week

What suggestions do you have for improving the course?

Most things are very clear, occasionally, it's evident that you shorthand thing obvious to you & not to the class

Course Environment

How would you rate the physical environment in which you take this class, especially the classroom facilities, including your ability to see, hear, concentrate and participate?

Exceptional					Satisfactory	Very Poor
7	6	5	●	3	2	1