

Matematik NF

# Sammanställning för Riemanngeometri, vt 2021

Kursansvarig: Sigmundur Gudmundsson

Övriga lärare: Inga Antal studenter: 12

Betyg vid muntlig tentamen: 0 V, 3 G, 0 U

#### Utvärdering

Sammanfattning av kursvärderingen: Se Bilaga 1.

#### Lärarnas kommentarer:

På grund av coronapandemin hölls föreläsningarna och annan diskussion online via Zoom. Kursledaren hade regelbunden kontakt med deltagarna som löste övningarna på programmet. Lösningarna skickades sedan ut till samtliga registrerade studenter på kursen. Detta gick så bra att läraren inte behödve lösa en enda uppgift.

Trots de ovanliga omständigheterna gick kursen bra och studenterna verkade vara nöjda.

Fler muntliga tentamina är planerade inom dem närmaste månaderna.

#### Utvärdering av förändringar sedan förra kurstillfället:

Föreläsningsnoterna ligger öppet på internet. Dessa uppdateras efter varje föreläsningtilfälle. Tidigare kursvärderingar har inte föranlett några förändringar.

#### Förslag till förändringar inför nästa kurstillfälle:

Inga

#### Sammanställare och datum för sammanställningen:

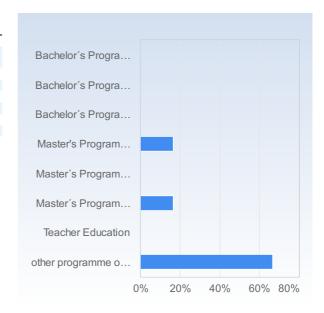
Sigmundur Gudmundsson, 10 september 2021.

# VT-2021-Riemannian-Geometry

Answer Count: 6

#### I have studied this course as part of

	Number of
I have studied this course as part of	responses
Bachelor's Programme in Mathematics	0 (0,0%)
Bachelor's Programme in Physics, Theoretical	
Physics, Astronomy	0 (0,0%)
Bachelor's Programme, other specialization	0 (0,0%)
Master's Programme in Mathematics	1 (16,7%)
Master's Programme in Mathematical Statistics	0 (0,0%)
Master's Programme, other specialization	1 (16,7%)
Teacher Education	0 (0,0%)
other programme or as stand alone course	4 (66,7%)
Total	6 (100,0%)

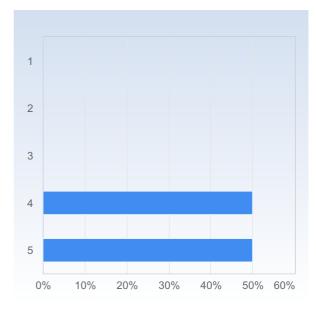


	Mean	Standard Deviation
I have studied this course as part of	7,0	1,7

# On the scale 1-5 select the option that best matches your opinion: 1= disagree completely $\to$ 3= partly agree $\to$ 5= agree completely

# 2. My prior knowledge has been sufficient to assimilate the contents of this course.

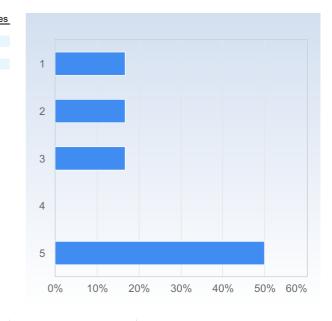
<ol><li>My prior knowledge has been sufficient to</li></ol>	Number of
assimilate the contents of this course.	responses
1	0 (0,0%)
2	0 (0,0%)
3	0 (0,0%)
4	3 (50,0%)
5	3 (50,0%)
Total	6 (100,0%)



	Mean	Standard Deviation
2. My prior knowledge has been sufficient to assimilate the contents of this course.	4.5	0.5

#### 3. I have participated actively in the course.

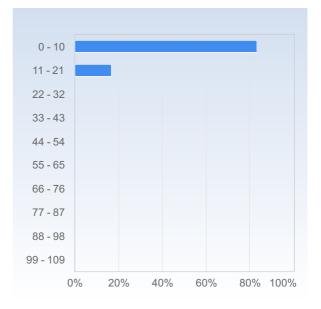
_	<ol><li>I have participated actively in the course.</li></ol>	Number of responses
	1	1 (16,7%)
	2	1 (16,7%)
	3	1 (16,7%)
	4	0 (0,0%)
	5	3 (50,0%)
	Total	6 (100,0%)



	Mean	Standard Deviation
3. I have participated actively in the course.	3,5	1,8

# Average number of hours spent in total on the course per week (including scheduled activities):

Average number of hours spent in total on the course	Number of
per week (including scheduled activities):	responses
0 - 10	5 (83,3%)
11 - 21	1 (16,7%)
22 - 32	0 (0,0%)
33 - 43	0 (0,0%)
44 - 54	0 (0,0%)
55 - 65	0 (0,0%)
66 - 76	0 (0,0%)
77 - 87	0 (0,0%)
88 - 98	0 (0,0%)
99 - 109	0 (0,0%)
Total	6 (100,0%)



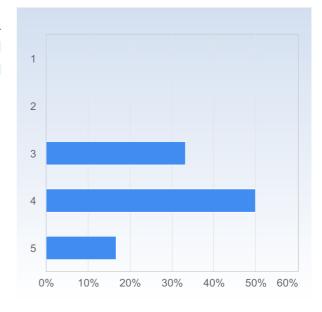
	Mean	Standard Deviation
Average number of hours spent in total on the course per week (including scheduled activities):	6.5	3.8

#### The course in general

# On the scale 1-5 select the option that best matches your opinion: 1= disagree completely $\rightarrow$ 3= partly agree $\rightarrow$ 5= agree completely

#### The way the course was taught and organised suited me.

The way the course was taught and organised	Number of
suited me.	responses
1	0 (0,0%)
2	0 (0,0%)
3	2 (33,3%)
4	3 (50,0%)
5	1 (16,7%)
Total	6 (100,0%)

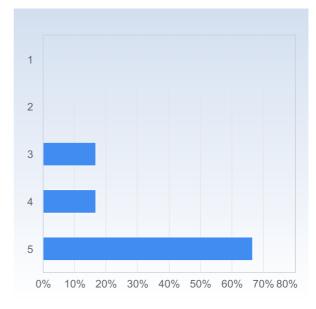


 Mean
 Standard Deviation

 The way the course was taught and organised suited me.
 3,8
 0,8

#### The number of teacher lead activities (lectures, seminars etc.) has been satisfactory.

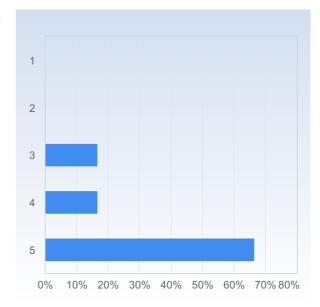
The number of teacher lead activities (lectures,	Number of
seminars etc.) has been satisfactory.	responses
1	0 (0,0%)
2	0 (0,0%)
3	1 (16,7%)
4	1 (16,7%)
5	4 (66,7%)
Total	6 (100,0%)



Mean Standard Deviation
The number of teacher lead activities (lectures, seminars etc.) has been satisfactory. 4,5 0,8

# The lectures were valuable for my learning.

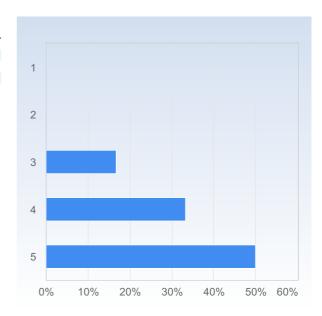
The lectures were valuable for my learning.	Number of responses
1	0 (0,0%)
2	0 (0,0%)
3	1 (16,7%)
4	1 (16,7%)
5	4 (66,7%)
Total	6 (100,0%)



	Mean	Standard Deviation
The lectures were valuable for my learning.	4,5	0,8

# The seminars were valuable for my learning.

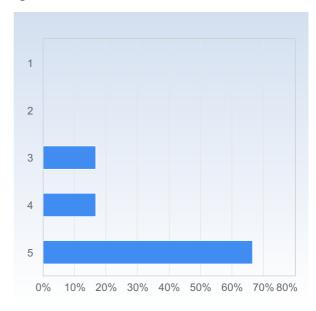
	Number of
The seminars were valuable for my learning.	responses
1	0 (0,0%)
2	0 (0,0%)
3	1 (16,7%)
4	2 (33,3%)
5	3 (50,0%)
Total	6 (100,0%)



	Mean	Standard Deviation
The seminars were valuable for my learning.	4,3	0,8

# Studying on my own was valuable for my learning.

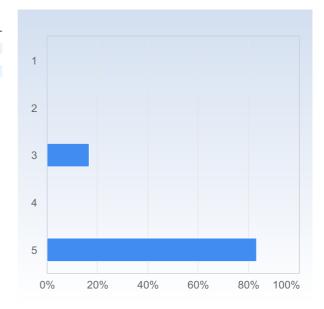
Studying on my own was valuable for my	Number of
learning.	responses
1	0 (0,0%)
2	0 (0,0%)
3	1 (16,7%)
4	1 (16,7%)
5	4 (66,7%)
Total	6 (100,0%)



	Mean	Standard Deviation
Studying on my own was valuable for my learning.	4,5	8,0

# The course literature/material was a valuable learning resource.

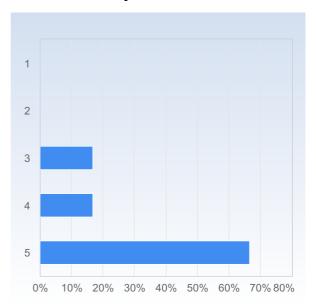
The course literature/material was a valuable	Number of
learning resource.	responses
1	0 (0,0%)
2	0 (0,0%)
3	1 (16,7%)
4	0 (0,0%)
5 Total	5 (83,3%) 6 (100,0%)



	Mean	Standard Deviation
The course literature/material was a valuable learning resource.	4,7	0,8

#### The information I received before the course start was satisfactory.

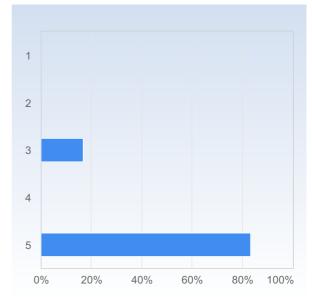
The information I received before the course start was satisfactory.	Number of responses
1	0 (0,0%)
2	0 (0,0%)
3	1 (16,7%)
4	1 (16,7%)
5	4 (66,7%)
Total	6 (100,0%)



	Mean	Standard Deviation
The information I received before the course start was satisfactory.	4,5	0,8

# The communication with the teaching staff during the course was good.

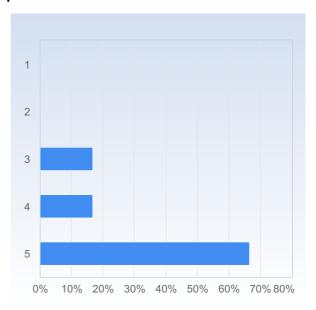
The communication with the teaching staff during	Number of
the course was good.	responses
1	0 (0,0%)
2	0 (0,0%)
3	1 (16,7%)
4	0 (0,0%)
5 Total	5 (83,3%) 6 (100,0%)



	Mean	Standard Deviation	
The communication with the teaching staff during the course was good	47	0.8	_

# It was clear throughout the course what was expected of me.

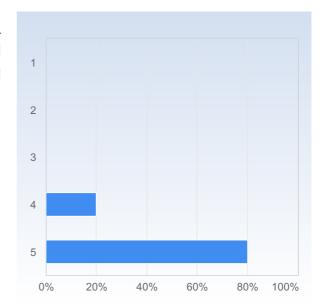
It was clear throughout the course what was expected of me.	Number of responses
expedied of file.	
1	0 (0,0%)
2	0 (0,0%)
3	1 (16,7%)
4	1 (16,7%)
5	4 (66,7%)
Total	6 (100,0%)



	Mean	Standard Deviation
It was clear throughout the course what was expected of me.	4,5	0,8

# I have received valuable feedback from my teacher/teachers during the course.

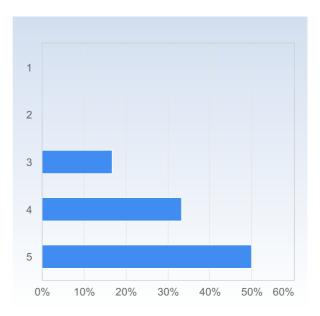
I have received valuable feedback from my teacher /teachers during the course.	Number of responses
1	0 (0,0%)
2	0 (0,0%)
3	0 (0,0%)
4	1 (20,0%)
5	4 (80,0%)
Total	5 (100,0%)



	Mean	Standard Deviation
I have received valuable feedback from my teacher/teachers during the course.	4,8	0,4

#### The course had a reasonable workload.

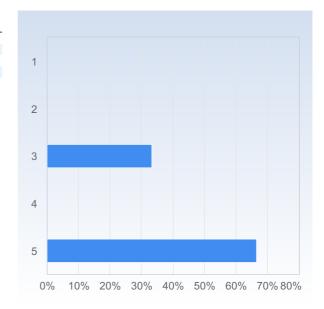
The course had a reasonable workload.	Number of responses
1	0 (0,0%)
2	0 (0,0%)
3	1 (16,7%)
4	2 (33,3%)
5	3 (50,0%)
Total	6 (100,0%)



	Mean	Standard Deviation
The course had a reasonable workload.	4,3	0,8

# The workload was evenly distributed throughout the course.

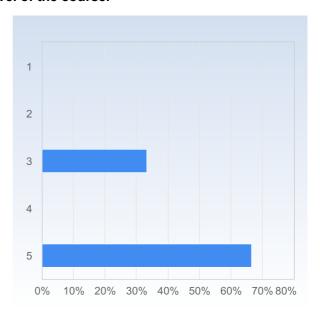
The workload was evenly distributed throughout	Number of
the course.	responses
1	0 (0,0%)
2	0 (0,0%)
3	2 (33,3%)
4	0 (0,0%)
5 Total	4 (66,7%) 6 (100,0%)



	Mean	Standard Deviation
The workload was evenly distributed throughout the course.	4.3	1.0

#### The examination matched the contents and level of the course.

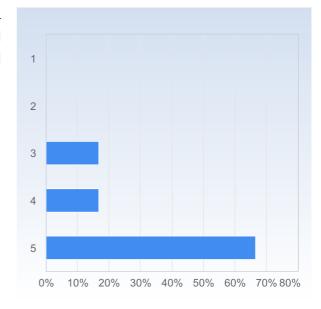
The examination matched the contents and level	Number of
of the course.	responses
1	0 (0,0%)
2	0 (0,0%)
3	2 (33,3%)
4	0 (0,0%)
5	4 (66,7%)
Total	6 (100,0%)



	Mean	Standard Deviation
The examination matched the contents and level of the course.	4,3	1,0

#### Overall, I am satisfied with the course.

Overall, I am satisfied with the course.	Number of responses
1	0 (0,0%)
2	0 (0,0%)
3	1 (16,7%)
4	1 (16,7%)
5	4 (66,7%)
Total	6 (100,0%)

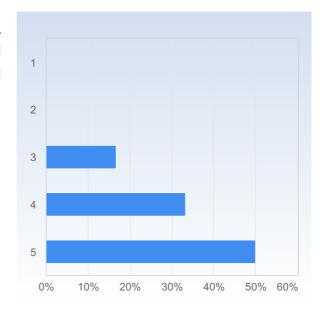


	Mean	Standard Deviation
Overall, I am satisfied with the course.	4,5	8,0

# On the development of generic skills

# On a scale 1-5 select the option that best matches your opinion: 1= disagree completely $\rightarrow$ 3= partly agree $\rightarrow$ 5= agree completely The course has increased my ability to read a mathematical text.

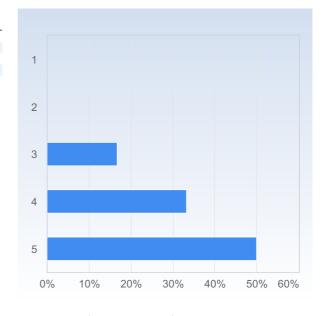
The course has increased my ability to read a mathematical text.	Number of responses
1	0 (0,0%)
2	0 (0,0%)
3	1 (16,7%)
4	2 (33,3%)
5	3 (50,0%)
Total	6 (100,0%)



	Mean	Standard Deviation
The course has increased my ability to read a mathematical text.	4,3	0,8

# The course has increased my ability to communicate the subject in writing.

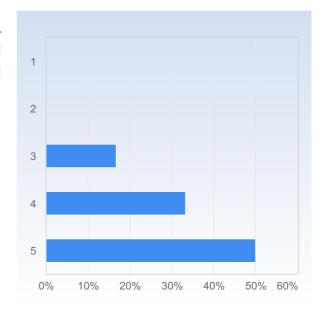
The course has increased my ability to	Number of
communicate the subject in writing.	responses
1	0 (0,0%)
2	0 (0,0%)
3	1 (16,7%)
4	2 (33,3%)
5	3 (50,0%)
Total	6 (100,0%)



	Mean	Standard Deviation
The course has increased my ability to communicate the subject in writing.	4,3	0,8

# The course has increased my ability to communicate the subject orally.

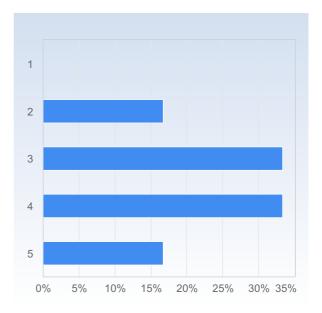
The course has increased my ability to	Number of
communicate the subject orally.	responses
1	0 (0,0%)
2	0 (0,0%)
3	1 (16,7%)
4	2 (33,3%)
5	3 (50,0%)
Total	6 (100,0%)



	Mean	Standard Deviation
The course has increased my ability to communicate the subject orally.	4.3	0.8

# The course has increased my ability to cooperate.

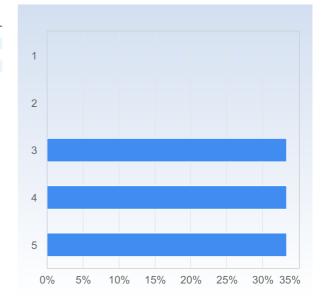
The course has increased my ability to cooperate.	Number of responses
1	0 (0,0%)
2	1 (16,7%)
3	2 (33,3%)
4	2 (33,3%)
5	1 (16,7%)
Total	6 (100,0%)



	Mean	Standard Deviation
The course has increased my ability to cooperate.	3,5	1,0

# The course has increased my ability to search and process information.

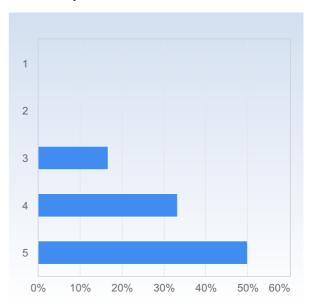
The course has increased my ability to search and	Number of
process information.	responses
1	0 (0,0%)
2	0 (0,0%)
3	2 (33,3%)
4	2 (33,3%)
5	2 (33,3%)
Total	6 (100,0%)



	Mean	Standard Deviation
The course has increased my ability to search and process information.	4,0	0,9

# The course has increased my ability to analyze and solve problems.

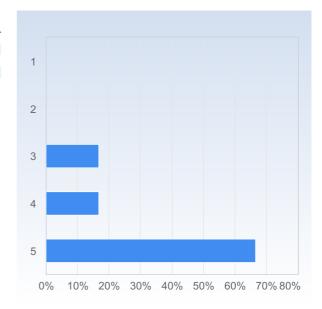
The course has increased my ability to analyze and solve problems.	Number of responses
1	0 (0,0%)
2	0 (0,0%)
3	1 (16,7%)
4	2 (33,3%)
5	3 (50,0%)
Total	6 (100,0%)



	Mean	Standard Deviation
The course has increased my ability to analyze and solve problems.	4,3	0,8

# As a result of this course, I feel confident about tackling unfamiliar problems.

As a result of this course, I feel confident about	Number of
tackling unfamiliar problems.	responses
1	0 (0,0%)
2	0 (0,0%)
3	1 (16,7%)
4	1 (16,7%)
5	4 (66,7%)
Total	6 (100,0%)



	Mean	Standard Deviation
As a result of this course, I feel confident about tackling unfamiliar problems.	4,5	0,8