

ASTROMUNDUS-Astrophysics

Course Quality Advisory Board of the Erasmus Mundus Student and Alumni Association

CONTENTS

Contents

1	Exe	ecutive	ve summary (?)												
2	Intr	roduct	luction												
	2.1	Cours	e Quality Advisory Board	4											
	2.2	Introd	luction to the CQSS survey	4											
	2.3	Struct	cure of current report	5											
3	Sup	portin	ng services	6											
	3.1	Suppo	ort received before the start of the Erasmus Mundus course	6											
		3.1.1	Consortia	6											
		3.1.2	University of Innsbruck, Austria	7											
		3.1.3	University of Padua, Italy	8											
		3.1.4	University of Rome "Tor Vergata", Italy	9											
	3.2	Suppo	ort received during the orientaion program	9											
		3.2.1	Consortia	9											
		3.2.2	University of Innsbruck, Austria	11											
		3.2.3	University of Padua, Italy	12											
		3.2.4	University of Rome "Tor Vergata", Italy	13											
	3.3	Helpfu	ulness of units and people	13											
		3.3.1	Consortia	13											
		3.3.2	University of Innsbruck, Austria	15											
		3.3.3	University of Padua, Italy	16											
		3.3.4	University of Rome "Tor Vergata", Italy	17											
	3.4 Suppo		ort received on various issues	17											
		3.4.1	Consortia	17											
		3.4.2	University of Innsbruck, Austria	18											
		3.4.3	University of Padua, Italy	19											
4	\mathbf{Ass}	essme	nt and feedback	20											
	4.1	Modu	le assessment	20											
		4.1.1	Consortia	20											
		4.1.2	University of Innsbruck, Austria	22											
		4.1.3	University of Padua, Italy	23											
		4.1.4	University of Rome "Tor Vergata", Italy	24											

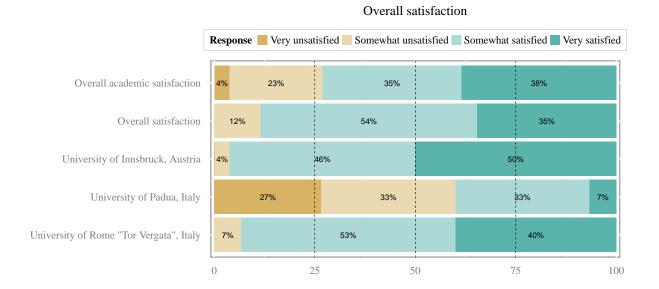


CONTENTS

5	Tea	eaching/learning and supervision													
	5.1	1 First supervisor													
	5.2	.2 Teaching/learning													
		5.2.1	University of Innsbruck, Austria	25											
		5.2.2	University of Padua, Italy	26											
		5.2.3	University of Rome "Tor Vergata", Italy	27											
6 Internship/field experience and personal development															
6.1 Personal development															
7	Ack	nowle	dgments	29											



1 Executive summary (?)



2 Introduction

2.1 Course Quality Advisory Board

CQAB is an independent advisory body that operates on a voluntary basis, and its members have not and do not receive financial benefits from their CQAB related activity. Membership to CQAB is assured through a competitive recruitment process among EMA members. Internally, CQAB has three main separate structures:

- 1. Programme Representative Network (PRnet), aimed at coordinating the relation between Erasmus Mundus courses and EMA.
- 2. Management of the em.feedback@em-a.eu, that assists students with pressing quality issues.
- 3. Survey Team, tasked with conducting the CQSS survey.

CQAB was created as a result of the pressing and constant concerns of EMA members about the quality of the student experiences as part of an Erasmus Mundus (EM) course. Internally, CQAB has a variety of tools to capture student concerns and to interact with student representatives from various programmes, but the CQSS survey represents its most comprehensive and systematic initiative focused on quality assurance. The inception and design of CQSS is enrooted in the complexity of the EMJMD student experience and driven by two distinct factors: the perceived systemic issues around quality across courses, and the general underrepresentation of students in evaluating the EMJMD programme.

For any concerns, questions or feedback on this report, please contact us at chair.cqab@em-a.eu.

2.2 Introduction to the CQSS survey

Our survey was filled in by 26 students of your program. They represent 16 countries and collectively they have spent more than 284 hours thinking and answering questions of our survey.

We hope that their feedback will help you make your Erasmus Mundus program even more brilliant and unique!



2.3 Structure of current report

The report focuses on providing your course with customized information received from students. The information in this report follows the structure of the CQSS survey. As such, information on how students attending the course evaluated their overall course experience, and also how various universities in the consortia were experienced by students. Only idicators with 10 or more responses are included in the report.

The largest section of the report focuses on providing information about the supporting services available to students before the start of the EMJMD programme, during orientation, the general helpfulness of various units and individuals, as well as the support received on specific student issues. The following section focuses on indicators capturing the assessment and feedback processes. In section four, the responses of students to questions pertaining to teaching, learning and supervision are highlighted. Before concluding, section five touches aon the internship, field experience and personal development aspects evaluated as part of the CQSS survey.

Graph plots the responses from students, while table provides information about how other courses did on that question. Example of a table below:

	n	Mean	EM mean	0% - 25%	25% - 50%	50% - 75%	75% - 100%
Course content	26	3.04	3.19	2.54 - 3.06	3.07 - 3.23	3.24 - 3.40	3.41 - 3.70
Enrolling in classes	26	3.24	3.42	2.57 - 3.25	3.26 - 3.45	3.46 - 3.62	3.63 - 3.92
Evaluation methods	26	3.04	3.03	2.23 - 2.88	2.88 - 3.06	3.07 - 3.21	3.22 - 3.76

Each row represents a dimension of the question. It contains information about the mean that question received from students of your program.

Calculation of means is based on Likert-scale. Each option corresponds to a numeric value in a following way:

- 1. "Very unsatisfied" or "Disagree"= 1.
- 2. "Unsatisfied" or "Somewhat disagree"= 2.
- 3. "Satisfied" or "Somewhat agree" = 3.
- 4. "Very satisfied" or "Agree" = 4.

Therefore, average score for any given dimension in a table ranges from a minimum of 1 to a maximum of 4, with 4 being a perfect score for each dimension.

Following that is the mean for all respondents of the survey. Finally, table provides information about distribution of means in all other courses. Distribution is represented by quantiles. This means that 25% of courses will lie in each of the columns. This enables easy comparison of any given program with its peers. The column with the score of your program is highlighted.



3 Supporting services

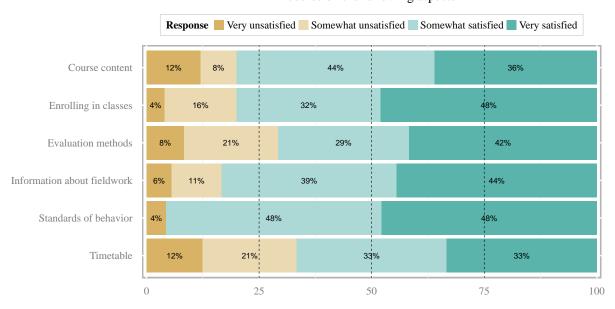
We will have some text here.

3.1 Support received before the start of the Erasmus Mundus course

3.1.1 Consortia

Question:B.1.1

Rate the information and support received before the start of Erasmus Mundus master course on the following aspects



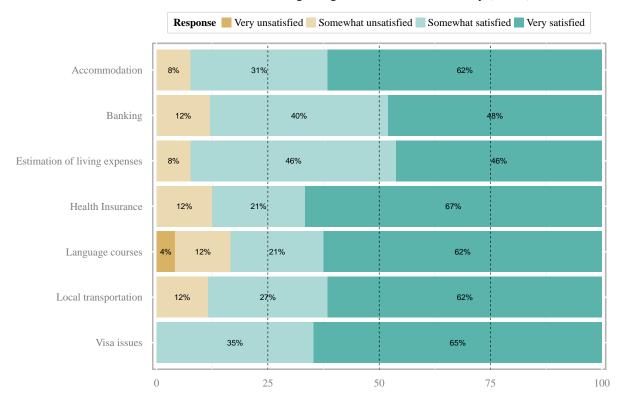
	n	Mean	EM mean	0% - 25%	25% - 50%	50% - 75%	75% - 100%
Course content	26	3.04	3.19	2.54 - 3.06	3.07 - 3.23	3.24 - 3.40	3.41 - 3.70
Enrolling in classes	26	3.24	3.42	2.57 - 3.25	3.26 - 3.45	3.46 - 3.62	3.63 - 3.92
Evaluation methods	26	3.04	3.03	2.23 - 2.88	2.88 - 3.06	3.07 - 3.21	3.22 - 3.76
Information about fieldwork	26	3.22	2.95	2.00 - 2.80	2.81 - 3.00	3.01 - 3.19	3.20 - 3.57
Standards of behavior	26	3.39	3.44	2.77 - 3.29	3.30 - 3.42	3.43 - 3.63	3.64 - 3.90
Timetable	26	2.88	3.13	1.94 - 2.96	2.97 - 3.20	3.21 - 3.33	3.34 - 3.80

Table 1: Summary statistics



3.1.2 University of Innsbruck, Austria

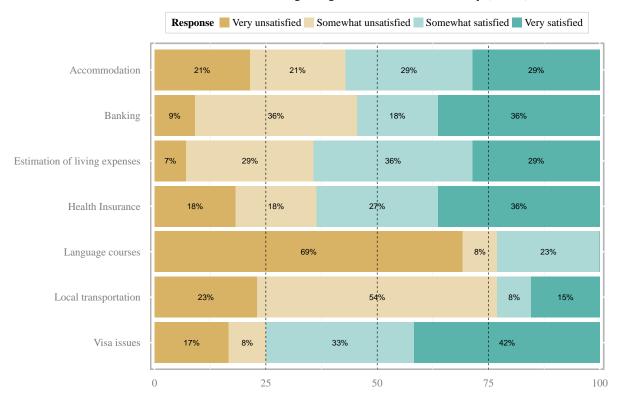
Rate the following items regarding the logistic information and support received before the beginning of studies in this university (n = 26)





3.1.3 University of Padua, Italy

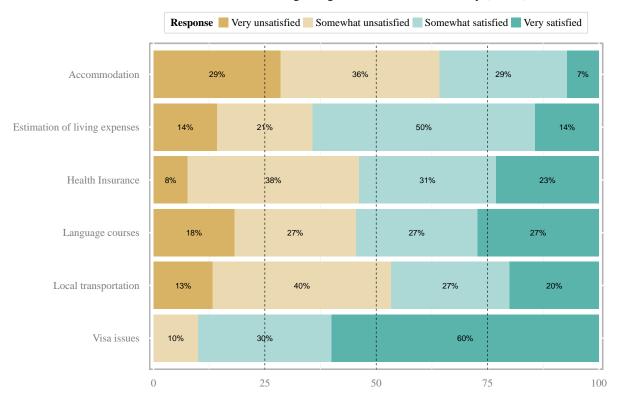
Rate the following items regarding the logistic information and support received before the beginning of studies in this university (n = 16)





3.1.4 University of Rome "Tor Vergata", Italy

Rate the following items regarding the logistic information and support received before the beginning of studies in this university (n = 21)



3.2 Support received during the orientaion program

3.2.1 Consortia

Question:B.1.3



Response Very unsatisfied Somewhat unsatisfied Somewhat satisfied Very satisfied 50% Academic staff 12% 38% Administrative staff 12% 38% 50% Buddy or tutor system 10% 15% 35% 40% International Student Office 9% 9% 39% 43% 50% Library 10% 35% Other students 17% 12% 33% 38% Student associations 18% 18% 18% 47% University facilities 62% 31% 8% 0 75 25 50 100 Mean EM mean 0% - 25% 25% - 50% 50% - 75% 75% - 100% Academic staff 3.38 2.40 - 3.293.64 - 3.92 26 3.44 3.30 - 3.473.48 - 3.63Administrative staff 26 3.38 3.39 2.30 - 3.203.21 - 3.433.44 - 3.62 3.63 - 3.93Buddy or tutor system 26 3.05 2.96 2.00 - 2.88 2.89 - 3.06 3.07 - 3.203.21 - 3.64 International Student Office 26 3.17 3.242.47 - 3.043.05 - 3.273.28 - 3.48 3.49 - 3.90Library 26 3.30 3.37 2.50 - 3.203.21 - 3.353.36 - 3.583.59 - 3.91Other students 26 2.92 3.33 2.36 - 3.18 3.19 - 3.363.37 - 3.473.48 - 3.8626 2.77 - 3.02Student associations 2.94 2.99 1.92 - 2.763.03 - 3.223.23 - 3.62University facilities 26 3.23 3.40 2.40 - 3.213.22 - 3.393.40 - 3.573.58 - 3.92

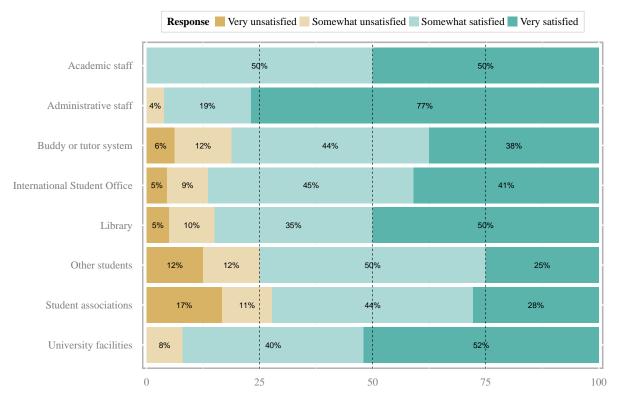
Rate the introduction process to the following units or people as part of the orientation program

Table 2: Summary statistics



3.2.2 University of Innsbruck, Austria

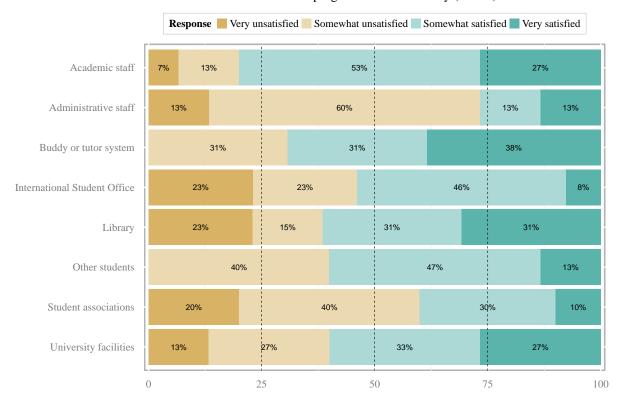
Rate the introduction process to the following units or people as part of the orientation program at this university (n = 26)





3.2.3 University of Padua, Italy

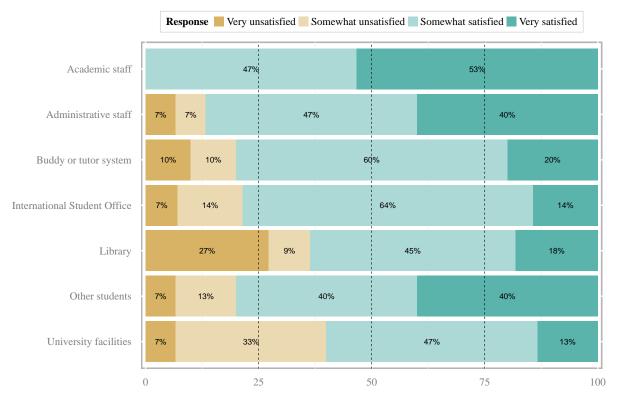
Rate the introduction process to the following units or people as part of the orientation program at this university (n = 16)





3.2.4 University of Rome "Tor Vergata", Italy

Rate the introduction process to the following units or people as part of the orientation program at this university (n = 21)



3.3 Helpfulness of units and people

3.3.1 Consortia

Question:B.2.1



Response Very unsatisfied Somewhat unsatisfied Somewhat satisfied Very satisfied Academic staff 8% 42% 50% Administrative staff 4% 65% 31% Buddy or tutor system 5% 18% 55% 23% International Student Office 4% 21% 50% 25% Library 14% 45% 36% Other students 17% 50% 33% Student associations 17% 39% 28% University facilities 12% 58% 31% 0 25 50 100 25% - 50% Mean EM mean 0% - 25% 50% - 75% 75% - 100% Academic staff 3.42 3.63 - 4.00 26 3.45 2.50 - 3.303.31 - 3.46 3.47 - 3.62Administrative staff 26 3.27 3.35 2.10 - 3.183.19 - 3.453.46 - 3.61 3.62 - 4.00Buddy or tutor system 26 2.95 3.03 2.20 - 2.902.91 - 3.06 3.07 - 3.203.21 - 3.73International Student Office 26 2.96 3.25 2.45 - 3.093.10 - 3.273.28 - 3.503.51 - 3.71Library 26 3.14 3.42 2.80 - 3.203.21 - 3.443.45 - 3.603.61 - 3.93

Rate the helpfulness of the following units of people

Table 3: Summary statistics

2.45 - 3.21

2.10 - 2.92

2.71 - 3.27

3.22 - 3.39

2.93 - 3.08

3.28 - 3.48

3.40 - 3.55

3.09 - 3.24

3.49 - 3.63

3.56 - 3.85

3.25 - 3.68

3.64 - 3.86

3.40

3.04

3.42

26

26

26

3.17

2.78

3.19



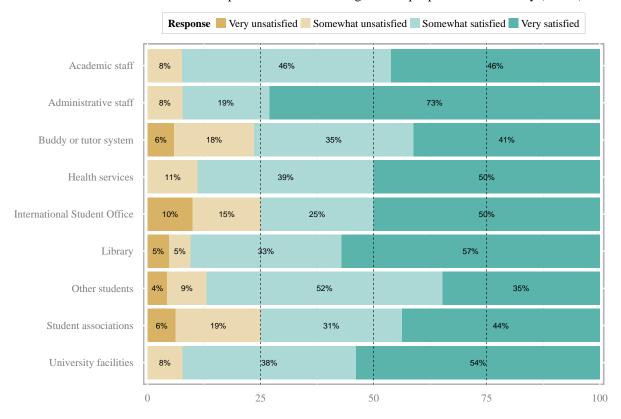
Other students

Student associations

University facilities

3.3.2 University of Innsbruck, Austria

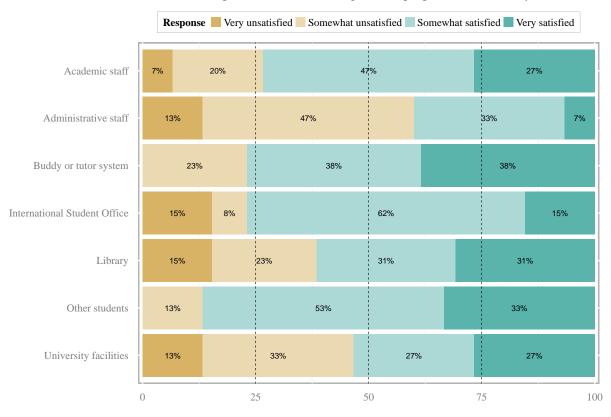
Rate the helpfulness of the following units of people at this university (n = 26)





3.3.3 University of Padua, Italy

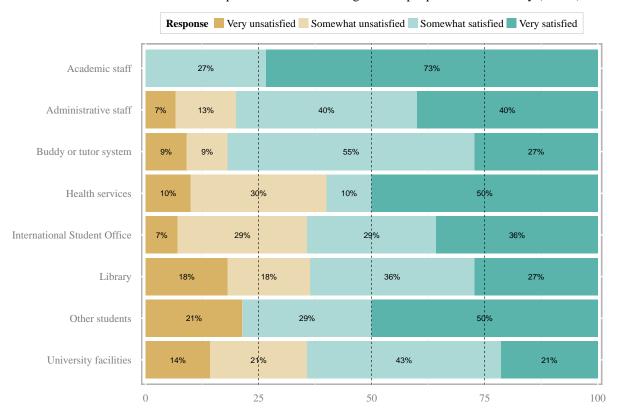
Rate the helpfulness of the following units of people at this university (n = 16)





3.3.4 University of Rome "Tor Vergata", Italy

Rate the helpfulness of the following units of people at this university (n = 21)



3.4 Support received on various issues

3.4.1 Consortia

Question:B.2.2

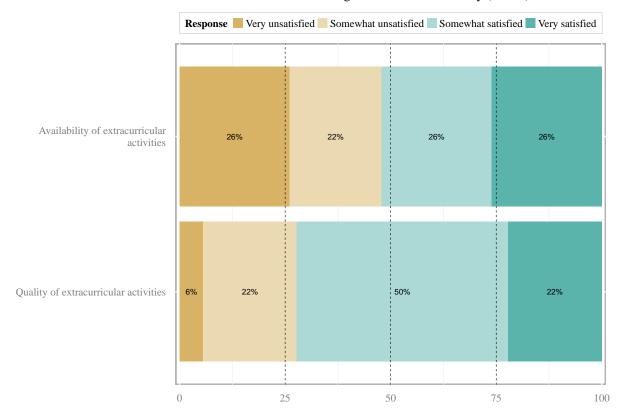
Rate the support received on the following issues **Response** Very unsatisfied Somewhat unsatisfied Somewhat satisfied Very satisfied 5q% Financial issues 11% 39% 39% Health insurance 17% 43% ()25 50 75 100 Mean | EM mean | 0% - 25% 25% - 50% 50% - 75% 75% - 100% Financial issues 26 3.39 3.34 2.50 - 3.193.20 - 3.403.41 - 3.573.58 - 3.90Health insurance 26 3.26 3.36 2.54 - 3.253.26 - 3.38 3.39 - 3.563.57 - 3.84

Table 4: Summary statistics



3.4.2 University of Innsbruck, Austria

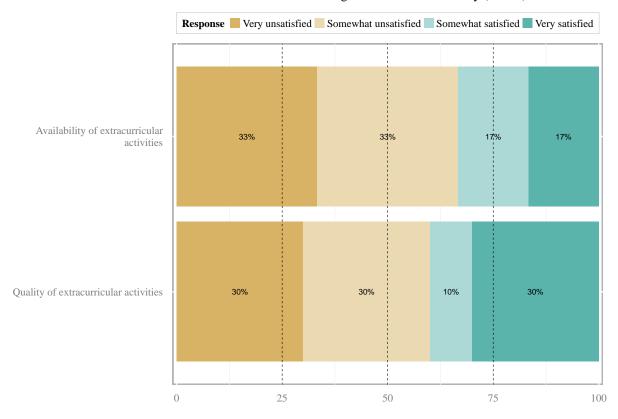
Rate the following items for first university (n = 26)





3.4.3 University of Padua, Italy

Rate the following items for first university (n = 16)





4 Assessment and feedback

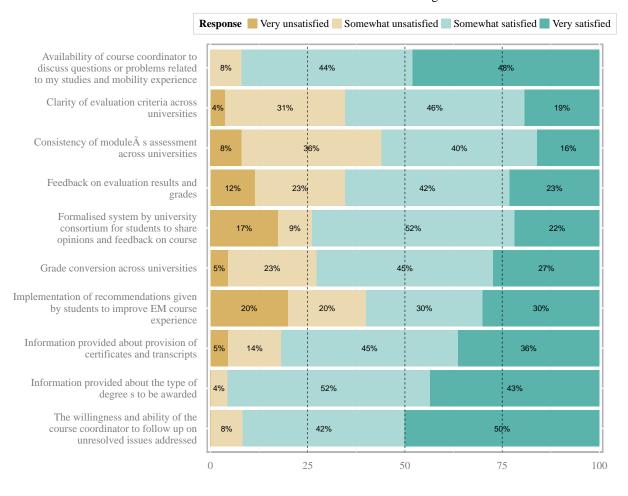
We will have some text here.

4.1 Module assessment

4.1.1 Consortia

Question:C.1

Rate the following items





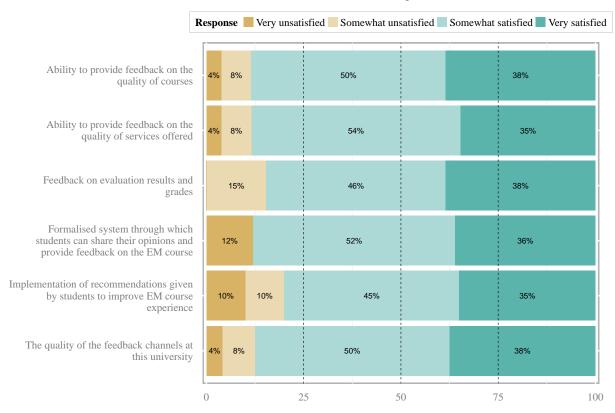
	n	Mean	EM mean	0% - 25%	25% - 50%	50% - 75%	75% - 100%
Availability of course coordinator	26	3.40	3.28	2.10 - 3.12	3.13 - 3.33	3.34 - 3.49	3.50 - 3.90
to discuss questions or problems							
related to my studies and mobil-							
ity experience							
Clarity of evaluation criteria	26	2.81	2.77	1.90 - 2.55	2.56 - 2.79	2.80 - 3.00	3.01 - 3.60
across universities							
Consistency of moduleàs assess-	26	2.64	2.81	1.89 - 2.58	2.59 - 2.79	2.80 - 3.01	3.02 - 3.50
ment across universities							
Feedback on evaluation results	26	2.77	2.77	1.70 - 2.57	2.58 - 2.83	2.84 - 3.00	3.01 - 3.60
and grades							
Formalised system by university	26	2.78	2.91	1.75 - 2.73	2.74 - 2.97	2.98 - 3.19	3.20 - 3.55
consortium for students to share							
opinions and feedback on course							
Grade conversion across universi-	26	2.95	2.85	2.17 - 2.71	2.72 - 2.83	2.84 - 3.00	3.01 - 3.56
ties							
Implementation of recommenda-	26	2.70	2.82	1.58 - 2.62	2.63 - 2.86	2.87 - 3.15	3.16 - 3.44
tions given by students to im-							
prove EM course experience							
Information provided about pro-	26	3.14	3.02	1.96 - 2.85	2.86 - 3.07	3.08 - 3.27	3.28 - 3.67
vision of certificates and tran-							
scripts			0.40				2 2 2 2 5
Information provided about the	26	3.39	3.12	2.40 - 2.95	2.96 - 3.16	3.17 - 3.35	3.36 - 3.70
type of degree s to be awarded		0.40	0.00			0.00	
The willingness and ability of the	26	3.42	3.23	1.80 - 3.00	3.01 - 3.32	3.33 - 3.47	3.48 - 3.92
course coordinator to follow up							
on unresolved issues addressed							

Table 5: Summary statistics



4.1.2 University of Innsbruck, Austria

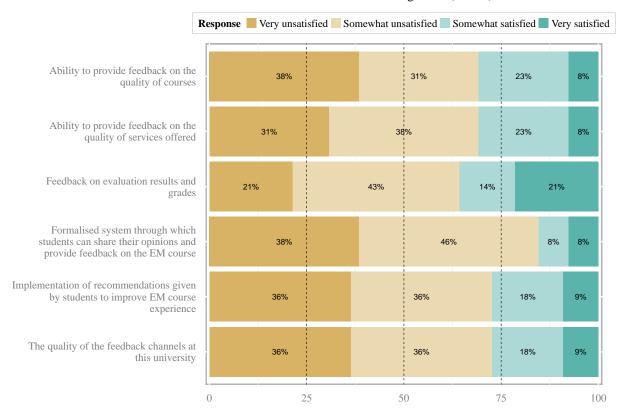
Rate the following items (n = 26)





4.1.3 University of Padua, Italy

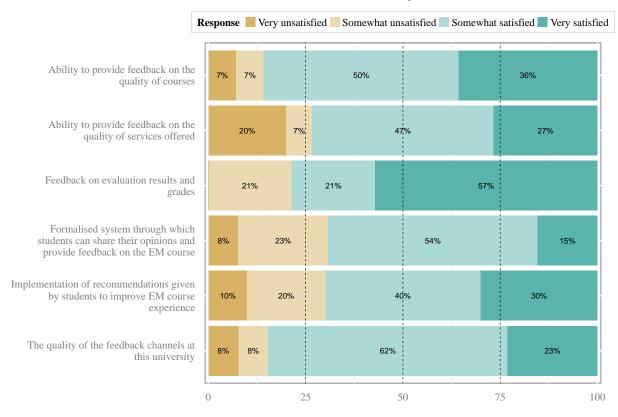
Rate the following items (n = 16)





4.1.4 University of Rome "Tor Vergata", Italy

Rate the following items (n = 21)





5 Teaching/learning and supervision

We will have some text here.

5.1 First supervisor.

Question:L.4

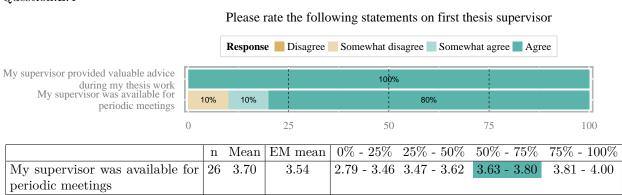
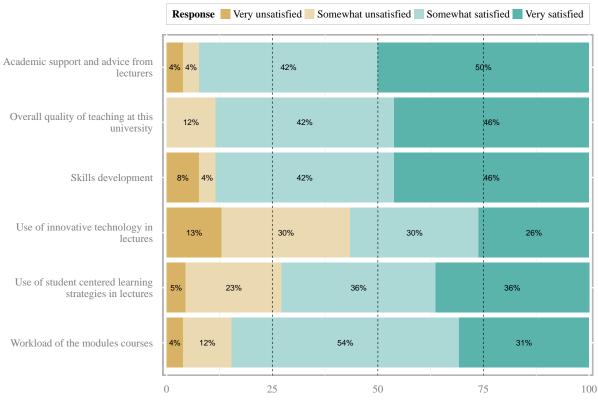


Table 6: Summary statistics

5.2 Teaching/learning

5.2.1 University of Innsbruck, Austria

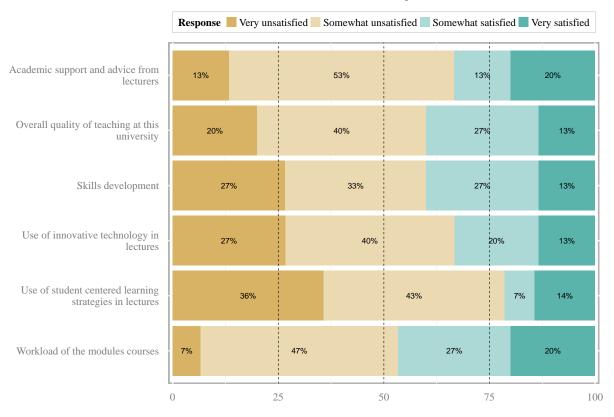
Please rate the following items (n = 26)





5.2.2 University of Padua, Italy

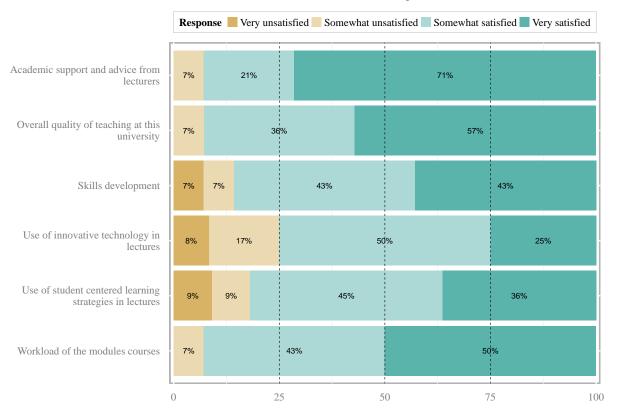
Please rate the following items (n = 16)





5.2.3 University of Rome "Tor Vergata", Italy

Please rate the following items (n = 21)





6 Internship/field experience and personal development

We will have some text here.

6.1 Personal development.

Question:L.6

Rate the following statements regarding personal development during EM course

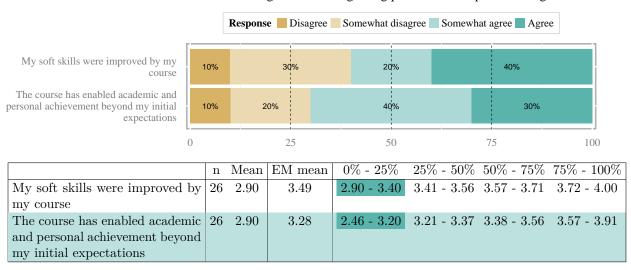


Table 7: Summary statistics



7 Acknowledgments

Some concluding remarks

