

COURSE EVALUATION RESULTS

Autumn semester 2021

Introduction

- Course evaluation data cover all ITU BSc, MSc and professional master study programmes.
- Survey data were collected:
 - BSc and MSc, Autumn semester: Week 48-49
 - Master courses, Autumn Semester: After each course
- Survey questions:
 1. Overall, I benefited from the course.
 2. The course was organized in a way that helped me learn.
- Scale:
 1. Strongly disagree
 2. Disagree
 3. Somewhat disagree
 4. Somewhat agree
 5. Agree
 6. Strongly agree

ITU average

ITU courses taught in Autumn 2021 scored **4.39** in average with an average response rate of **19 %**. A total of 93 courses were offered in Autumn 2021. 83 courses were evaluated while 12 courses did not have participants in the course evaluation (2 of them were co-taught courses where students from one of the programmes did not participate in the evaluation). The tables below show results for the 83 courses that were evaluated.

Results per course

Autumn semester 2021¹.

Study Programme	Course name	Enrolled students	Response rate	Average score question 1	Average score question 2	Average score (question 1+2)
B-DDIT	Totals	570	37%	5,0	4,7	4,9
	Digital Data Analysis	48	21%	5,2	5,5	5,4
	Digital design og interaktive teknologier – introduktion	60	62%	4,9	4,6	4,8
	Digitalt materiale og interaktive artefakter	37	8%	4,3	2,3	3,3
	Interaktionsdesign: Kernebegreber og perspektiver	61	79%	5,3	5,3	5,3
	Introduction to Programming	88	17%	5,5	4,8	5,1
	Introduktion til programmering	63	24%	4,8	4,3	4,6
	Introduktion til programmering, MSc	73	18%	5,1	4,3	4,7
	Konceptudvikling med virksomheder	53	32%	4,0	3,3	3,6
	Kvalitative forskningsmetoder og akademisk formidling	49	55%	5,3	4,8	5,0
	Philosophy of Science and Technology, DMD/B-DDIT	38	66%	5,0	4,6	4,8
B-DS	Totals	472	15%	4,8	4,6	4,7
	Data Science in Research, Business and Society	77	32%	4,2	4,2	4,2
	Introduction to Data Science and Programming	78	21%	5,2	4,4	4,8

¹ Figures were pulled from ITUs Data Warehouse 27-01-2022.

Study Programme	Course name	Enrolled students	Response rate	Average score question 1	Average score question 2	Average score (question 1+2)
	Linear Algebra and Optimisation	90	6%	5,6	5,8	5,7
	Machine Learning	76	8%	5,7	5,0	5,3
	Network Analysis	70	3%	5,0	4,5	4,8
	Security and Privacy	42	2%	4,0	4,0	4,0
	Technical Communication	39	41%	4,8	4,9	4,9
B-GBI	Totals	574	22%	4,9	4,8	4,9
	Business Foundations	82	6%	4,8	4,6	4,7
	Enterprise Systems and Information Management	86	56%	5,3	4,9	5,1
	IT-Enabled Supply Chain Management	61	5%	5,3	5,7	5,5
	IT, Globalisation and Culture	51	22%	3,8	4,6	4,2
	Managing Sustainability	15	7%	4,0	4,0	4,0
	Networked Media and Communication	91	43%	4,7	4,7	4,7
	Organisation and Process Theory	95	6%	4,5	4,2	4,3
	Society and Technology	93	16%	5,3	5,1	5,2
B-SWU	Totals	1.424	14%	4,6	4,0	4,3
	Analysis, Design and Software Architecture	177	11%	4,5	3,8	4,2
	Distributed Systems, BSc	159	18%	3,6	1,8	2,7
	Forretningsprocesser og organisation	126	10%	2,8	3,2	3,0
	Foundations of Computing - Discrete Mathematics BSc	158	18%	4,7	3,7	4,2
	Grundlæggende programmering	155	14%	5,4	4,8	5,1
	Introduction to Database Systems, DS	71	10%	5,4	5,7	5,6
	Introduction to Database Systems, MSc SD	9	11%	5,0	5,0	5,0
	Introduction to Database Systems, SWU	165	16%	5,3	5,4	5,4
	Operativsystemer og C	123	7%	5,5	5,8	5,6
	Programmer som data	119	13%	4,5	3,7	4,1
	Projektarbejde og kommunikation	162	22%	4,5	4,4	4,4
M-ILM	Totals	124	41%	5,2	5,0	5,1
	Digital innovation	32	44%	5,3	5,1	5,2
	Digitalisering i det offentlige	20	85%	5,3	5,5	5,4
	Evidence-based Management	34	6%	4,5	3,5	4,0
	It-projektledelse og porteføljestyring	18	6%	6,0	5,0	5,5
	Jorden rundt på 4 dage - digital transformation i et globalt perspektiv	20	85%	5,2	4,7	4,9
CrossDept	Cross-disciplinary teamwork	313	26%	2,4	2,1	2,2
K-CS	Totals	508	8%	5,0	4,6	4,8
	Advanced Algorithms	10	10%	4,0	2,0	3,0
	Advanced Machine Learning	25	20%	5,2	5,2	5,2
	Advanced Programming, MSc CS	103	5%	4,6	4,4	4,5
	Advanced Robotics	16	50%	5,9	6,0	5,9
	Advanced Security	10	10%	6,0	5,0	5,5
	Advanced Software Engineering 15 ECTS	15	27%	4,5	4,3	4,4
	Algorithm Design, MSc CS	140	4%	4,2	2,7	3,4

Study Programme	Course name	Enrolled students	Response rate	Average score question 1	Average score question 2	Average score (question 1+2)
	Practical Concurrent and Parallel Programming, MSc CS	125	9%	5,1	5,0	5,0
	Security 1	64	3%	4,5	4,0	4,3
K-DDIT	Totals	434	12%	4,6	4,1	4,4
	Advanced Service Design	23	17%	3,8	3,5	3,6
	Avancerede designprocesser	106	10%	5,2	4,9	5,0
	Brugere i kontekst	110	7%	4,8	4,6	4,7
	Design af brugerengagement	7	14%	5,0	3,0	4,0
	Designing Aesthetic User Experiences	38	16%	4,3	4,7	4,5
	Programmering af mobile applikationer	47	17%	4,6	4,5	4,6
	Situating Interactions	34	12%	6,0	5,5	5,8
	UX design II	45	20%	3,7	1,6	2,6
	Værdier og etik i design	24	13%	5,3	5,3	5,3
K-DIM	Totals	467	19%	4,7	4,5	4,6
	Blockchain Economics	12	75%	5,8	5,1	5,4
	Computational Literacies	136	4%	3,0	2,8	2,9
	Critical Big Data Management: Second Part of Specialisation	40	18%	4,0	3,3	3,6
	Navigating Complexity: Mapping, Visualisation and Decision-making	137	9%	4,4	4,5	4,4
	Organisational Change	86	40%	4,4	4,5	4,5
	Service Design-Management and Implementation	31	23%	5,4	5,3	5,4
	The Digital State in Practice	25	56%	5,4	4,9	5,1
K-DS	Totals	43	2%	5,0	5,0	5,0
	Seminars in Data Science	43	2%	5,0	5,0	5,0
K-GAMES	Totals	284	37%	5,1	4,9	5,0
	Advanced Topics in Game Studies	12	17%	3,5	2,5	3,0
	Game Programming	37	49%	4,7	4,6	4,6
	Games & Culture	65	12%	5,1	5,4	5,3
	Graphics Programming	28	50%	5,6	5,7	5,7
	Making Games	58	74%	5,3	4,7	5,0
	Modern Artificial Intelligence	27	4%	3,0	1,0	2,0
	Play Lab	20	20%	6,0	6,0	6,0
	Programming for Designers	37	41%	4,5	4,9	4,7
K-SD	Totals	563	12%	4,7	3,8	4,2
	Applied Algorithms	38	3%	4,0	3,0	3,5
	Big Data Management (Technical)	60	13%	4,3	3,1	3,7
	Data Mining	60	12%	4,9	2,6	3,7
	Discrete Mathematics, MSc SD	121	15%	5,2	5,2	5,2
	Introductory Programming	121	7%	4,8	3,1	3,9
	Software Engineering	111	22%	4,3	3,6	4,0
	Technical Interaction Design	52	8%	5,0	3,5	4,3

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