

# COURSE EVALUATION RESULTS

## Spring semester and Summer courses

### 2020

## Introduction

- Course evaluation data cover all ITU BSc, MSc and professional master study programmes.
- Survey data were collected:
  - BSc and MSc, Spring semester: Week 19
  - Master courses, Spring Semester: Week 18 and 21
  - Summer courses: Week 31
- 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 Spring and Summer 2020 scored 4.45 in average with an average response rate of 38 %.

## Results per course

Spring semester and Summer courses 2020.

Study Programme	Course name	Enrolled students	Response rate	Average score question 1	Average score question 2	Average score (question 1+2)
B-DDIT	Totals	386	44%	4,4	4,1	4,2
	Brugerundersøgelser og kvantitative metoder	63	44%	4,5	4,5	4,5
	Co-design	53	42%	5,1	5,1	5,1
	Designing Sustainable Futures	53	38%	2,5	2,1	2,3
	Digital kultur og medier	62	71%	4,7	4,4	4,5
	Digitalt materiale og interaktive artefakter	62	47%	4,4	3,3	3,8
	Entrepreneurship (Summer University)	35	26%	5,4	5,3	5,4
	Network Society	58	33%	4,0	4,1	4,0
B-DMD	Totals	129	56%	3,3	3,0	3,1
	Bæredygtige fremtider	63	59%	2,9	2,5	2,7
	E-business og iværksætteri	66	53%	3,7	3,5	3,6
B-DS	Totals	448	35%	4,5	4,0	4,3
	Algorithms and Data Structures	71	37%	5,3	5,3	5,3
	Algorithms and Data Structures, BSc (Summer University)	6	17%	6,0	6,0	6,0
	Applied Statistics	78	31%	3,5	2,7	3,1
	Data Visualisation and Data-driven Decision Making	64	38%	4,8	4,7	4,8
	First Year Project	67	37%	4,8	3,8	4,3
	Large Scale Data Analysis	67	31%	3,3	2,6	2,9

Study Programme	Course name	Enrolled students	Response rate	Average score question 1	Average score question 2	Average score (question 1+2)
	Reflections on Data Science	38	42%	4,3	4,3	4,3
	Second Year Project (Introduction to Natural Language Processing and Deep Learning)	57	39%	5,0	4,7	4,9
B-GBI	Totals	553	30%	4,8	4,6	4,7
	Data Intelligence	18	17%	6,0	4,7	5,3
	Data: Law and Ethics	29	31%	5,4	5,6	5,5
	Database Use and Design	75	40%	4,2	3,7	4,0
	Global Project Management	84	38%	4,4	4,2	4,3
	IT & Work Design	70	34%	5,1	5,2	5,1
	IT and Business Process Modelling	75	29%	4,9	4,3	4,6
	IT Governance & Quality Management	68	18%	5,1	5,1	5,1
	IT-Enabled Process Improvement	68	31%	5,7	5,7	5,7
	Philosophy of Science and Technology, GBI	66	23%	3,6	3,6	3,6
B-SWU	Totals	1282	30%	4,6	4,2	4,4
	Algoritmer og datastrukturer	169	30%	5,3	5,0	5,1
	Andetårsprojekt: Funktiønel programmering	171	35%	3,4	3,0	3,2
	Andetårsprojekt: Softwareudvikling i større grupper	128	30%	5,2	4,3	4,8
	Cryptographic Computation and Blockchain, BSc	3	100%	5,0	4,3	4,7
	DevOps, Software Evolution and Software Maintenance, BSc	27	44%	5,5	4,9	5,2
	Førsteårsprojekt: Danmarkskort. Visualisering, Navigation, Søgning og Ruteplanlægning	168	27%	5,0	4,3	4,7
	Introduction to Artificial Intelligence, BSc	26	35%	5,2	4,8	5,0
	Introduction to Database Design, BSc	8	50%	5,5	5,0	5,3
	Introduction to Image Analysis and Machine Learning, BSc	24	25%	5,3	4,8	5,1
	Mobile App Development, BSc	50	26%	5,6	5,4	5,5
	Natural Language Processing and Deep Learning, BSc (Summer University)	8	25%	5,5	4,5	5,0
	Refleksion over it	129	32%	4,2	4,6	4,4
	Security, BSc	77	31%	4,9	4,9	4,9
	Systematisk design af brugergrænseflader	162	28%	4,3	3,8	4,1
	Systemudvikling og projektorganisering	132	25%	3,4	3,3	3,3
M-ILM	Totals	76	39%	5,3	5,2	5,3
	Forandringsledelse og implementering	34	50%	5,5	5,2	5,4
	It-strategi og forretningsforståelse (15 ECTS)	42	31%	5,1	5,1	5,1
K-CS	Totals	393	45%	5,0	4,6	4,8
	Computer Systems Performance	21	52%	5,4	5,2	5,3
	Cryptographic Computation and Blockchain, MSc	12	67%	5,3	4,8	5,0
	DevOps, software Evolution and Software Maintenance, MSc	39	38%	5,1	4,3	4,7
	How to make (almost) anything	53	43%	5,1	4,5	4,8

Study Programme	Course name	Enrolled students	Response rate	Average score question 1	Average score question 2	Average score (question 1+2)
	How to make (almost) anything (Summer University)	16	19%	5,0	3,7	4,3
	Industrial Scrum Master Training	18	44%	5,5	4,1	4,8
	Internet of Things	34	50%	4,2	4,1	4,1
	Introduction to Machine Learning	21	48%	4,7	4,3	4,5
	Linear Algebra and Probability	69	45%	5,0	4,5	4,8
	Modelling Systems and Languages	18	61%	4,7	5,3	5,0
	Natural Language Processing and Deep Learning, MSc (Summer University)	11	18%	6,0	5,5	5,8
	Probabilistic Programming	15	73%	5,5	5,5	5,5
	Security 2	32	50%	4,4	4,4	4,4
	Software Architecture, MSc	34	35%	4,8	4,5	4,7
K-DDIT	Totals	679	35%	4,5	4,2	4,4
	Brugerpraksis i netværk	14	57%	4,8	4,9	4,8
	Data design	165	31%	3,4	3,1	3,3
	Designrevet innovation	146	36%	5,0	5,0	5,0
	Designing Interactions	52	40%	5,4	5,1	5,3
	Experimental Design in Practice (Summer University)	12	17%	6,0	6,0	6,0
	Experimentelt design i praksis	143	35%	4,1	3,9	4,0
	Introduction to Service Design	84	45%	4,9	4,6	4,7
	UX design I	63	29%	4,8	4,2	4,5
K-DIM	Totals	406	51%	4,9	4,6	4,7
	Big Data Processes	96	55%	4,7	4,4	4,5
	Enterprise Architecture - MSc	59	53%	5,2	4,8	5,0
	Organisational Change (Summer University)	44	43%	5,4	5,4	5,4
	Process Innovation	131	55%	4,6	4,0	4,3
	Service Economics	32	53%	4,8	5,1	4,9
	The Digital State	33	30%	5,8	5,7	5,8
	Writing Innovation Studio	11	45%	5,8	5,8	5,8
K-GAMES	Totals	225	50%	4,9	4,7	4,8
	Algorithms in Games	18	50%	5,8	5,7	5,7
	Data Science in Games	34	47%	4,3	3,9	4,1
	Data-Driven Design & Development	56	52%	4,3	4,0	4,2
	Game World Design	47	47%	5,5	5,5	5,5
	Playable Media	31	42%	5,5	5,5	5,5
	Psychology of Play and Games	39	62%	4,6	4,6	4,6
K-SDT	Totals	528	41%	4,7	4,3	4,5
	Algorithms and Data Structures, MSc	128	43%	4,9	4,4	4,7
	Algorithms and Data Structures, MSc (Summer University)	15	40%	5,5	5,7	5,6
	Applied Information Security (Summer University)	31	19%	5,5	4,2	4,8
	Frameworks and Architectures for the Web, MSc	59	37%	3,5	3,0	3,3

Study Programme	Course name	Enrolled students	Response rate	Average score question 1	Average score question 2	Average score (question 1+2)
	Functional Programming	59	53%	4,6	4,0	4,3
	Introduction to Artificial Intelligence, MSc	74	36%	4,6	4,0	4,3
	Introduction to Database Design, MSc SD	115	42%	5,0	4,8	4,9
	Mobile App Development, KSD	47	47%	5,0	5,0	5,0

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