

Computer Science - Subject Module Course - Interactive digital systems

About the course

subject	Fagmodul i Datalogi		
Activity type	subject module course		
Teaching language	English		
Registration	Register through STADS Self-Service		
Course order	Examples of how to structure your studies at Computer Science here		
Overall content	Technical terms and user situations in interactive digital systems. More specifically: • Programming concepts for reactive and interactive systems (e.g. events, listeners) • User interface design and construction. Typical user input and 2-D graphics and sound • Autonomous systems (e.g. robots, control systems) • Sensor input (e.g. touch, movement, vision, scientific measurements) • Processing digital media		
Form of examination	An individual oral exam with a duration of 15 min. based on a written individual assignment and the curriculum. The grading is a total of the oral exam and the written assignment. The written assignment is based on a given problem.		
Form of re-examination	Same as the ordinary exam		
	You will be informed of details such as exact time and location later		
Examination type	Individual examination		
Assessment	7-point grading scale		
Moderation	Internal (i.e. course lecturer and an internal examiner assess)		
Responsible for the activity	Mads Rosendahl (madsr@ruc.dk) Niels Jørgensen (nielsj@ruc.dk)		
teacher	Mads Rosendahl (madsr@ruc.dk) Niels Jørgensen (nielsj@ruc.dk)		
STADS stamdata	subject module course workload : 5 ECTS exam form : Skriftlig/mundtlig	activitycode : U25233 grading : 7-point grading scale	censorship : Internal censor

Course days:

Hold: 1

Datalogi - Fagmodulkursus 3 - Interactive digital systems - Lesson 1

time 13-02-2018 08:15 til
13-02-2018 12:00

location 02.1-095 - kort og sten-salen (60)

Teacher Mads Rosendahl (madsr@ruc.dk)
Niels Jørgensen (nielsj@ruc.dk)

Datalogi - Fagmodulkursus 3 - Interactive digital systems - Lesson 2

time 20-02-2018 08:15 til
20-02-2018 12:00

location 02.1-095 - kort og sten-salen (60)

Teacher Mads Rosendahl (madsr@ruc.dk)
Niels Jørgensen (nielsj@ruc.dk)

Datalogi - Fagmodulkursus 3 - Interactive digital systems - Lesson 3

time 27-02-2018 08:15 til
27-02-2018 12:00

location 02.1-095 - kort og sten-salen (60)

Teacher Mads Rosendahl (madsr@ruc.dk)
Niels Jørgensen (nielsj@ruc.dk)

Datalogi - Fagmodulkursus 3 - Interactive digital systems - Lesson 4

time 06-03-2018 08:15 til
06-03-2018 12:00

location 02.1-095 - kort og sten-salen (60)

Teacher Mads Rosendahl (madsr@ruc.dk)
Niels Jørgensen (nielsj@ruc.dk)

Datalogi - Fagmodulkursus 3 - Interactive digital systems - Lesson 5

time 13-03-2018 08:15 til
13-03-2018 12:00

location 02.1-095 - kort og sten-salen (60)

Teacher Mads Rosendahl (madsr@ruc.dk)
Niels Jørgensen (nielsj@ruc.dk)

Datalogi - Fagmodulkursus 3 - Interactive digital systems - Lesson 6

time 20-03-2018 08:15 til
20-03-2018 12:00

location 02.1-095 - kort og sten-salen (60)

Teacher Mads Rosendahl (madsr@ruc.dk)
Niels Jørgensen (nielsj@ruc.dk)

Datalogi - Fagmodulkursus 3 - Interactive digital systems - Lesson 7

time 27-03-2018 08:15 til
27-03-2018 12:00

location 02.1-095 - kort og sten-salen (60)

Teacher Mads Rosendahl (madsr@ruc.dk)
Niels Jørgensen (nielsj@ruc.dk)

Datalogi - Fagmodulkursus 3 - Interactive digital systems - Lesson 8

time 03-04-2018 08:15 til
03-04-2018 12:00

location 02.1-095 - kort og sten-salen (60)

Teacher Mads Rosendahl (madsr@ruc.dk)
Niels Jørgensen (nielsj@ruc.dk)

Datalogi - Fagmodulkursus 3 - Interactive digital systems - Lesson 9

time 10-04-2018 08:15 til
10-04-2018 12:00

location 02.1-095 - kort og sten-salen (60)

Teacher Mads Rosendahl (madsr@ruc.dk)
Niels Jørgensen (nielsj@ruc.dk)

Datalogi - Fagmodulkursus 3 - Interactive digital systems - Lesson 10

time 17-04-2018 08:15 til
17-04-2018 12:00

location 02.1-095 - kort og sten-salen (60)

Teacher Mads Rosendahl (madsr@ruc.dk)
Niels Jørgensen (nielsj@ruc.dk)

Datalogi - Fagmodulkursus 3 - Interactive digital systems - Lesson 11

time 24-04-2018 08:15 til
24-04-2018 12:00

location 02.1-095 - kort og sten-salen (60)

Teacher Mads Rosendahl (madsr@ruc.dk)

Teacher (when Shared Activity) Niels Jørgensen (nielsj@ruc.dk)

Datalogi - Fagmodulkursus 3 - Interactive digital systems - Submission of written assignment

time 01-05-2018 12:00 til
01-05-2018 12:00

Teacher Mads Rosendahl (madsr@ruc.dk)
Niels Jørgensen (nielsj@ruc.dk)

Datalogi - Fagmodulkursus 3 - Interactive digital systems - Oral Exam

time 11-06-2018 08:15 til
12-06-2018 17:00

Teacher Mads Rosendahl (madsr@ruc.dk)
Niels Jørgensen (nielsj@ruc.dk)

Datalogi - Fagmodulkursus 3 - Interactive digital systems - Reexam: Submission of written assignment

time 10-08-2018 12:00 til
10-08-2018 12:00

Teacher Mads Rosendahl (madsr@ruc.dk)
Niels Jørgensen (nielsj@ruc.dk)

Datalogi - Fagmodulkursus 3 - Interactive digital systems - Rexamination

time 24-08-2018 08:15 til
24-08-2018 12:00

location 06.1-025 - møderum (12)

Teacher Mads Rosendahl (madsr@ruc.dk)
Niels Jørgensen (nielsj@ruc.dk)

STADS	subject module course		
stamdata	workload : 5 ECTS	activitycode : U25233	
	exam form : Skriftlig/mundtlig	grading : 7-point grading scale	censorship : Internal censor