Elective course: Project Management

About the course

subject	Datalogi / Informatik
activitytype	master course
Teaching Ianguage	English
Registration	Tilmelding sker via <u>STADS-Selvbetjening</u> indenfor annonceret tilmeldingsperiode, som du kan se på <u>Studieadministrationens hjemmeside</u>
	Når du tilmelder dig kurset, skal du være opmærksom på, om der er sammenfald i tidspunktet for kursusafholdelse og eksamen med andre kurser, du har valgt. Uddannelsesplanlægningen tager udgangspunkt i, at det er muligt at gennemføre et anbefalet studieforløb uden overlap. Men omkring valgfrie elementer og studieplaner som går ud over de anbefalede studieforløb, kan der forekomme overlap, alt efter hvilke kurser du vælger.
	$Registration\ through\ \underline{STADS-Selvbetjening} within\ the\ announced\ registration\ period,\ as\ you\ can\ see\ on\ the\ \underline{Studyadministration\ homepage}.$
	When registering for courses, please be aware of the potential conflicts between courses or exam dates on courses. The planning of course activities at Roskilde University is based on the recommended study programs which do not overlap. However, if you choose optional courses and/or study plans that goes beyond the recommended study programs, an overlap of lectures or exam dates may occur depending on which courses you choose.
Detailed description of content	The aim of the course is to provide you with knowledge about the classic areas within the project management field, as well as tools and techniques used within the various areas. This includes, organisation and staffing of projects, management of the project team and stakeholder management, management of cost and benefits, communication management, risk management, requirements, project management models, estimation and planning, progress management and follow up, and quality management.
Expected work effort (ECTS- declaration)	The course will have a total workload of 135 hours with 40 hours of lectures and exercises, 70 hours of preparation over an 11 week course period and 25 hours for the exam and preparation before the course.
Course	
Course material and Reading list	Main book: Kousholt, Bjarne: "Project Management - Theory and practice", 3rd edition (2020). Akademisk. Former editions can also be used.
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Evaluation- and feedback forms	There will be continual collection of feedback about the course throughout the semester, along with a final formal evaluation at the end of the course. In addition, the students will be offered continual individual feedback to the various assignments given throughout the semester.
A duo in interest on	
Administration of exams	IMT Studieadministration (imt-studieadministration@ruc.dk)
Responsible Ning Boulus-Padie (ninghr@rus dk)	
for the activity	Nina Boulus-Rødje (<u>ninabr@ruc.dk</u>)
ECTS	5

Learning outcomes and assessment

criteria

- Knowledge
- Knowledge and understanding of a specific Informatics subject area.

 A comprehensive overview and understanding of the general principles behind the subject area's theory, methods and technological solutions.
- Skills:
- Selecting and applying appropriate methods and techniques from the subject area.
- Being able to work with IT issues, both independently and in teams.
- Being able to critically and systematically learn new approaches to the subject area and thereby independently take responsibility for one's own professional development.

Overall content

With the topic of their own choosing, the student has the opportunity to specialise in a specific subject area where the student acquires knowledge, skills and competences in order to translate theories, methods and solutions ideas into their own practice in relation to the design and implementation of IT applications.

Subjects can include: IT strategy, IT project management, sourcing of IT projects, IT and enterprise architecture, design and innovation in IT organisations

Teaching and working methods

Normal class instruction, i.e. a mix of lecturer presentations, student presentations and practical work on specific tasks.

Lectures with exercises.

Type of activity

Elective course

Form of examination (p1)

Individual oral exam based on an assignment.

The exam is conducted as a dialogue.

There may be posed questions in any part of the curriculum.

The character limit of the written product is maximum 48,000 characters, including spaces. The character limits include the cover, table of contents, bibliography, figures and other illustrations, but exclude any appendices.

Time allowed for exam including time used for assessment: 20 minutes.

The assessment is an overall assessment of the written product(s) and the subsequent oral examination.

Permitted support and preparation materials for the oral exam: All.

Assessment: 7-point grading scale. Moderation: Internal co-assessor.

Form of Reexamination (p1)

Samme som ordinær eksamen

Exam code(s) Exam code(s): U40405

Course days:

Hold: 1

Project Management (INF)

08-09-2021 08:15 til time

08-09-2021 12:00

forberedelsesnorm ikke valgt

forberedelsesnorm D-VIP ikke valgt

location 10.1-025 - teorirum (32)

Teacher Bjørn Guldager (bjoerng@ruc.dk)

Project Management (INF)

15-09-2021 08:15 til time

15-09-2021 12:00

forberedelsesnorm ikke valgt forberedelsesnorm D-VIP ikke valgt

location 10.1-025 - teorirum (32)

Teacher Bjørn Guldager (bjoerng@ruc.dk)

Project Management (INF)

time 22-09-2021 08:15 til

22-09-2021 12:00

forberedelsesnorm ikke valgt forberedelsesnorm D-VIP ikke valgt

location 10.1-025 - teorirum (32)

Teacher Bjørn Guldager (bjoerng@ruc.dk)

Project Management (INF)

time 29-09-2021 08:15 til

29-09-2021 12:00

forberedelsesnorm ikke valgt forberedelsesnorm D-VIP ikke valgt

location 10.1-025 - teorirum (32)

Teacher Bjørn Guldager (bjoerng@ruc.dk)

Project Management (INF)

time 06-10-2021 08:15 til

06-10-2021 12:00

forberedelsesnorm ikke valgt forberedelsesnorm D-VIP ikke valgt

location 10.1-025 - teorirum (32)

Teacher Bjørn Guldager (bjoerng@ruc.dk)

Project Management (INF)

time 13-10-2021 08:15 til

13-10-2021 12:00

forberedelsesnorm ikke valgt forberedelsesnorm D-VIP ikke valgt

location 10.1-025 - teorirum (32)

Teacher Bjørn Guldager (bjoerng@ruc.dk)

Project Management (INF)

time 20-10-2021 08:15 til

20-10-2021 12:00

forberedelsesnorm ikke valgt forberedelsesnorm D-VIP ikke valgt

location 10.1-025 - teorirum (32)

Teacher Bjørn Guldager (bjoerng@ruc.dk)

Project Management (INF)

time 27-10-2021 08:15 til

27-10-2021 12:00

forberedelsesnorm ikke valgt forberedelsesnorm D-VIP ikke valgt

location 10.1-025 - teorirum (32)

Teacher Bjørn Guldager (bjoerng@ruc.dk)

Project Management (INF)

time 03-11-2021 08:15 til

03-11-2021 12:00

forberedelsesnorm ikke valgt forberedelsesnorm D-VIP ikke valgt

location 10.1-025 - teorirum (32)

Teacher Bjørn Guldager (bjoerng@ruc.dk)

Project Management (INF)

time 10-11-2021 08:15 til

10-11-2021 12:00

forberedelsesnorm ikke valgt forberedelsesnorm D-VIP ikke valgt

location 10.1-025 - teorirum (32)

Teacher Bjørn Guldager (bjoerng@ruc.dk)

Project Management - Hand-in (INF)

time 17-11-2021 10:00 til

17-11-2021 10:00

forberedelsesnorm ikke valgt forberedelsesnorm D-VIP ikke valgt

Project Management - Oral examination (INF)

time 13-01-2022 08:15 til

14-01-2022 18:00

forberedelsesnorm ikke valgt

forberedelsesnorm D-VIP ikke valgt

location 10.1-025 - teorirum (32)

Project Management - Reexam - Hand-in (INF)

time 16-02-2022 10:00 til

16-02-2022 10:00

forberedelsesnorm ikke valgt forberedelsesnorm D-VIP ikke valgt

Project Management - Oral reexamination (INF)

time 23-02-2022 08:15 til

23-02-2022 18:00

forberedelsesnorm ikke valgt forberedelsesnorm D-VIP ikke valgt

location 03.1-e09 - mødelokale (6)