

# **Computer Science – Master level**

## Semester package for study activities

The Department of People and Technology welcomes exchange students to join the International Study Programmes offered in English

## **Semesters at Roskilde University**

- A semester at Roskilde University is always 30 ECTS a course package is equivalent to 30 ETCS
- All students must complete a project of 15 ECTS and course activities of 15 ECTS

## Choose a semester package

If you choose a package you will benefit from:

- No overlap in lectures and exams
- Your activities will most likely be with the same group of fellow students
- Project and courses within each package work together in order to give you more than each activity gives on its own

## **Flexibility**

If you need to mix study activity across fields of study/packages, it is possible, however:

- You are liable to check for overlap in lectures and exams (dates available in June)
- You have to choose 1 project and at least 1 course from the same field of study

#### **Notice**

Please note that study activity offer is confirmed but course information is being updated and can change until it opens by 01 June for RUC students to choose for the autumn semester.

## **Group formation**

A project is always group work ongoing throughout the semester. The project starts with a group formation process in the beginning of the semester. The group formation process is facilitated by academic staff in order to find a specific topic and group members within the field of study. It is not possible to do a project alone or to do a semester without a project if there is a project is within the semester package.

## **Exam period**

Project exams are oral group exams held in the project exam period (always the last 2 weeks of the semester).

## Autumn semester – (01 September 2024 - 31 January 2025):

Field of Study:	Computer Science, Master level – Package 1 (without project)			ECTS:
Activity code:	Name of activity:	Link to further info:	Study level: MA	30
60056	Course: Complex IT Systems – Theory	https://study.ruc.dk/class/view/34776	Master level, semester 1	15
60057	Course: Complex IT Systems – Practice	https://study.ruc.dk/class/view/34777	Master level, semester 1	15
Field of Study:	Computer Science, Master level – Package 2			ECTS:
Activity code:	Name of activity:	Link to further info:	Study level: MA	30
60063	Project: Advanced Project in Computer Science	https://study.ruc.dk/class/view/34783	Master level, semester 3	15
	***choose 3 of below courses***			
60598	Course: Deep Learning	https://study.ruc.dk/class/view/34781	Master level, semester 1/3	5
60594	Course: IT-security	https://study.ruc.dk/class/view/34789	Master level, semester 1/3	5
60593	Course: Energy consumption	https://study.ruc.dk/class/view/34788	Master level, semester 1/3	5
60596	Course: Responsible AI	https://study.ruc.dk/class/view/34790	Master level, semester 1/3	5

## **Course catalogue**

You can find the full course catalogue, course descriptions and final schedules at the RUC course database from June: <a href="http://study.ruc.dk">http://study.ruc.dk</a> (Select semester (Autumn semester 2024) – Master's Programmes/Computer Science)

Until 01 June study activities for the upcoming academic year will only be available via the links provided above. If you would like to browse in all RUC study activities, you will find it in our course catalogue (<a href="http://study.ruc.dk">http://study.ruc.dk</a>), however you will have to check autumn/spring semester the year prior for inspiration prior to June. Normally, course offers will be similar from autumn to autumn semesters – spring to spring semesters.

