

# 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 ECTS
- 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 to give you a more coherent semester

### 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 must 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.

### Project formation

A project is always group work ongoing throughout the semester. The project starts with a project formation process in the beginning of the semester. The project formation process is facilitated by academic staff 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 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) and require physical presence.

## Autumn semester – (01 September 2026 - 31 January 2027):

| 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                          | <a href="https://study.ruc.dk/class/view/40417">https://study.ruc.dk/class/view/40417</a> | Master level, semester 1 | 15    |
| 60057           | Course: Complex IT Systems – Practice                        | <a href="https://study.ruc.dk/class/view/40418">https://study.ruc.dk/class/view/40418</a> | 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                | <a href="https://study.ruc.dk/class/view/40424">https://study.ruc.dk/class/view/40424</a> | Master level, semester 3 | 15    |
|                 | <b>***choose 3 of below courses***</b>                       |                                                                                           |                          |       |
| 60598           | Course: Deep Learning                                        | <a href="https://study.ruc.dk/class/view/40422">https://study.ruc.dk/class/view/40422</a> | Master level, semester 3 | 5     |
| 60594           | Course: IT-security                                          | <a href="https://study.ruc.dk/class/view/40420">https://study.ruc.dk/class/view/40420</a> | Master level, semester 3 | 5     |
| 60593           | Course: Energy consumption                                   | <a href="https://study.ruc.dk/class/view/40419">https://study.ruc.dk/class/view/40419</a> | Master level, semester 3 | 5     |
| 60596           | Course: Responsible AI                                       | <a href="https://study.ruc.dk/class/view/40421">https://study.ruc.dk/class/view/40421</a> | Master level, semester 3 | 5     |
| 60592           | Course: Critical Design                                      | <a href="https://study.ruc.dk/class/view/40432">https://study.ruc.dk/class/view/40432</a> | Master level, semester 3 | 5     |
| 60595           | Course: Research Methods and Writing                         | <a href="https://study.ruc.dk/class/view/40433">https://study.ruc.dk/class/view/40433</a> | Master level, semester 3 | 5     |
| 60597           | Course: User Experience                                      | <a href="https://study.ruc.dk/class/view/40434">https://study.ruc.dk/class/view/40434</a> | Master level, semester 3 | 5     |

### Links to further info

The links above are directly to the study activities in the 'RUC Course Catalogue'. Note that information is directed to full degree RUC students, however all information applies to exchange students except 'Registration'.

You can find the full course catalogue, course descriptions and final schedules at the RUC course database from June: <http://study.ruc.dk>

(Select semester (Autumn semester 2026) – Master's Programmes/Computer Science)

Please find further information below

## **Dates available**

Until 01 June study activities for the upcoming academic year will only be available via the links provided above and lecture/exam dates are not available/final before 01 June for Autumn semester and 01 December for Spring semesters. The 'Lecture list' will be available at the bottom of the page. If you would like to browse in all RUC study activities, you will find it in our course catalogue (<http://study.ruc.dk>), 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.

## **Education structure at Roskilde University**

Most master programmes at Roskilde University are flexible in terms of the order in which the study activities are completed. However, some study activities have prerequisites for participation. The semester packages are based on the 'recommended study plan' for RUC students doing first, second or third semester. Fourth semester includes master thesis and is not open for exchange students.