EE-RAM: How-to

This document is for students studying **Electrical Engineering** with **Robotics and Mechatronics specialisation**, or **EE-RAM**. It describes some important points with regards to your courselist, internship, and graduation.

Courselist

Choosing your courses: Fill in the basic information (name, student number, etc) on the MSc EE intake form (Setting up). Then, start by filling in the compulsory courses, taking special care of Note 1. Complete the form, making sure you reach exactly 120 EC (excl. additional courses). Then, get your course list approved:

- Get it approved by the programme mentor of the RAM specialization: intake-ram@utwente.nl
- Send it to the bureau educational affairs (BOZ): boz-ee@utwente.nl
- When you change your electives, have the new list approved immediately.

Do this within the first 6 months! Doing this too late may cause delays with your graduation of the planning of your thesis presentation.

Where you can (not) do your final project

The internship and graduation project have very different learning goals, which in turn leads to different requirements:

- **Internship**: The goal of the internship is to obtain practical experience, in a professional environment in an employee-like role, different from the academic university environment. Hence, it can be done anywhere, *except* the UT. It is *not* possible to replace it by coursework.
- **MSc final project**: The goal of the final project is doing scientific research, at the RaM research group, related to our scientific projects.

Therefore, you can *not* graduate at a company. Do *not* ask for exceptions; we can only apply a single rule. The reason for this is that we as a group are responsible for the scientific quality of the process and your work, and that simply cannot be guaranteed if you are doing your thesis elsewhere.

Final (thesis) project

As student of the MSc programme Electrical Engineering with Robotics and Mechatronics specialisation, you can *only* graduate with the Robotics and Mechatronics chair.

Have a look at our <u>Final projects page</u> and list of <u>assignments</u> to find an assignment that suits your expertise and interest.

When to contact the programme mentor

You can contact the programme mentor for:

- Advice/questions regarding your course package (still, read the resources below!).
- Getting your course list approved.

You **should not** contact the programme mentor for:

- Questions which are clearly answered in this document or the resources listed below.
- Internship assignments: Contact the **EEMCS** internship office.
- Graduation assignments: See above (RaM website).

Useful resources

EE-RAM

- EE programme
- EE-RAM specialisation
- Course programmeAll EE courses
- Setting up
- Internship

General

- **EEMCS** internship office
- RaM website
- RaM website: Robotics and Mechatronics tracks
 RaM website: Final projects at RAM
- RaM website: Final project assignments