Graduation

What? How?

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Graduation timeline

Year 1
- Q1
- Q2
- Q3
- Q4

Year 2
- Q5
- Q6
- graduation project

- compose individual study program (form 1)
- start preparation for graduation project (Embedded Systems)
- submit graduation plan (form 2)
- other important steps and forms (see graduation checklist)
• Different forms per master program & start year
• List of courses structured to
  • mandatory/core, stream, electives
• Group (see further)
• Signed by you + graduation supervisor/mentor
• Approved by the Examination Committee
Supervisor

- Assistant, Associate or Full Professor
  - Almost all teachers you have met
- Can be supported by a tutor
  - A company responsible, a PhD student…
  - Eventually from a different group, faculty, …
How to Find a Supervisor (1)

• Four questions:
  • What **courses** did I like most?
  • **University/company**?
  • **NL/abroad**?
  • **Type**: proving theorems, building systems, analysing data/artefacts?

• Discuss the answers with your mentor

• or contact the group/intended supervisor directly
<table>
<thead>
<tr>
<th>A</th>
<th>Algorithms</th>
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<tbody>
<tr>
<td>F</td>
<td>Formal System Analysis</td>
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<td>G</td>
<td>Applied Geom Algo</td>
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<td>I</td>
<td>Architecture of Inf Syst</td>
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<td>N</td>
<td>System Arch &amp; Networks</td>
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<td>P</td>
<td>Software Engg &amp; Tech</td>
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<td>S</td>
<td>Security</td>
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<td>V</td>
<td>Visualisation</td>
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<tr>
<td>W</td>
<td>Web Engineering</td>
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</tbody>
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| de Berg, Buchin, Haerkort, Jansen |
| Groote, Luttik, Schmaltz, Vink, Wesselink, Willemse, Zantema |
| Speckmann, Verbeek |
| vd Aalst, Buijs, v Dongen, Fahland, Heidari, de Leoni, Sidorova |
| Lukkien, v Berkel, Bril, Cuijpers, Jarnikov, Mak, Ozcelebi |
| vd Brand, Bosnacki, Huizing, Kuiper, Schiffelers, Serebrenik, Verhoeuff, Vinju, Wijs |
| Etalle, den Hartog, Petkovic, Skoric, Zannone |
| v Wijk, Jalba, v Liere, Westenberg, vd Wetering |
| De Bra, Driemel, Fletcher, Pechenizkiy, Vanschoren |
How to Find a Supervisor (3)

• BIS: also Information Systems Group [IE&IS] (Grefen, Kaymak, de Almeida e Santos Nogueira, Chituc, Dijkman, Razavian, Türetken, Vanderfeesten, Van Gorp, Wilbik, Zhang…)

• ES: also from Electronic Systems [EE] (Basten, Corporaal, Goossens, Pineda de Gyvez, Jozwiak, Voeten, Geilen, Goswami, Jiao, Mesman, Nabi Najafabadi, Pourshaghaghi, Stuijk)

• IST: also from Coding Theory and Cryptology [Math] (Lange, Schoenmakers, de Weger, …)
NB: Graduation @ Company

• Some companies require traineeship agreements. TU accepts:
  
  • Graduation agreement (parts, A, B and C) or Trainee agreement
  
  • See Graduation -> Forms
  
  • Anything else requires checking and checking requires (a lot of) time.

• Confidentiality:
  
  • Public: preferred
  
  • Confidential for 1 year
  
  • Confidential forever: you need to prepare a public version that can be adequately assessed (try to avoid if possible)
• What **topic** do you plan to explore
• **Where** (university/company)?
• **Who** will supervise you?

• **Signed** by you + your graduation supervisor
• Approved by the **study advisor**
Can I start?

No homologation courses or all homologation courses completed?

Yes

EC so far*

less than 80

No

80-89

It depends, talk to the study advisor

90 or more

Yes

No

*Assuming the regular program of 120 EC (for double degree, etc. the figures are adapted accordingly)
Can I start?

- Special case: Courses followed at a different institution (IST: RU Nijmegen, Utrecht, abroad, …)
  - Communication between the universities is not “automatic”
  - You should ask our student administration to request your grade transcript elsewhere
  - Ensure that all your grades are registered!
• Meet your supervisor/tutor
  • often weekly

• Give an intermediate presentation (recommended)

• In some groups:
  • give a kick-off presentation
What will be assessed?

- Results (quality, quantity, complexity of the problem)
- Report
- Final presentation
- Defence
- Process
Final steps…

- committee approved
- report submitted to the committee
- register for the exam commission meeting (OASE)
- final presentation defence
- exam commission meeting
- diploma ceremony

>= 4 weeks

>=15 working days unless the committee approves otherwise

>= 2 weeks

>= 1 month

You are responsible for the purple steps!
Graduation checklist

Graduation timeline

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<td>Q6</td>
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<td></td>
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Months before you start the project

Submit study program if you have accumulated 40-50 credits.
Form 1: (choose from the list below)

<table>
<thead>
<tr>
<th>Study program form CSE</th>
<th>Study program form CSE (before August 2014)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study program form BIS</td>
<td>Study program form BIS (before August 2013)</td>
</tr>
<tr>
<td>Study program form ES (Old)</td>
<td></td>
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</tbody>
</table>

https://educationguide.tue.nl/programs/graduate-school/masters-programs/YOUR_PROGRAM/graduation/graduation-checklist/