EIT ICT Labs
Master Programme Structure

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Context

- **EIT** = European Institute of Innovation and Technology; aim is to improve the innovation in Europe

- **ICT Labs** = Knowledge and Innovation Community; dedicated European programmes to improve interaction between education, research and business through activities around co-locations

- **Action Line Master School** = international master programme with mobility between universities and a strong entrepreneurial component

- **TU/e and TUD** offer entries and exits for Service Design and Engineering, Embedded Systems and Digital Media Technology
What makes the EIT ICT Labs Master School different?

1. First-rate Technical majors at Top European Technical Universities -> Double Degrees complemented by an EIT certificate
What makes the EIT ICT Labs Master School different?

2. A business minor standardized across all universities

- Minor thesis strongly linked to the technical thesis
- Summer program
- Business Development Lab
- Basics of Innovation & Entrepreneurship
What makes the EIT ICT Labs Master School different?

3. Personal industrial relationships including Mentorship and Internships programs with EIT ICT Labs Industrial and Institute Partners
What makes the EIT ICT Labs Master School different?

4. Interdisciplinary inter node teambuilding activities

- Kickoff for everybody in October
- Summer schools across geographical boundaries
- Winter schools across subject boundaries
- Utilization of EIT ICT Labs Co-Location Center resources giving access to other EIT ICT Labs activities:

<table>
<thead>
<tr>
<th>Berlin</th>
<th>Eindhoven</th>
<th>Helsinki</th>
<th>Paris</th>
<th>Stockholm</th>
<th>Trento</th>
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The EIT ICTLabs Master School

The whole picture

Technical Specialization with thematic relevance

Centrally organized Summer Program with I&E and thematic focus

Internship

Thematically oriented and industry based thesis work

I&E Thesis

Technical Common Base

Basic I&E Course

Mentorship program

Electives

Business Development Lab - Winter school

Kicoff

Mobility phase

Second year in University Y at Node B

Exit point specialization + thesis

Entry point

First year in University X at Node A
## I&E TU/e and TUD

<table>
<thead>
<tr>
<th>Code</th>
<th>Subject</th>
<th>ECTS</th>
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<tr>
<td>1ZS01</td>
<td>Technology Entrepreneurship</td>
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<td>1ZS02</td>
<td>Technology entrepreneurship: business plan development</td>
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<tr>
<td></td>
<td>Winter School</td>
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<td>IN4394</td>
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I&E joint activities

- September 25, Site visit TU/e
- October 11-13, Kick-Off Stockholm (with all students and staff)
- November 20, Site visit TUD
- I&E Winterschool, Febr. 4-8, Eindhoven (TU/e +TUD)
- Spring school (?), March 2013 (for each major)
  Select specialisation and exit point
- Summer school, July-August 2013 (thematic camps)