

#### Education

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eitmanufacturing.eu



#### Education CfP 2025 | Scope

## Main Education Call

Upskill and reskill the current European manufacturing workforce to enable a more sustainable and digital manufacturing



Sustainable Manufacturing for the Future



Digital Innovation in Manufacturing

#### Master & Doctoral School I&E programme call

Foster entrepreneurial and innovation competencies among EITM Master and PhD students and manufacturing professionals



Summer School 2025 for EITM Master School



Doctoral School 2025 innovation programme







#### Main Call



## Education Main CfP 2025

- 2 Call Topics
- O Project Duration: 12 months
- Activities will result in complete learning programmes
- Funding Rates: max. EIT funding 300k€
- We are looking for innovative teaching and learning methodologies
- Strong link with EIT Manufacturing Upskilling and Reskilling Quality System and Competency Model (EIT labelled)
- At least one business owner

  Consortium:

  An instructional designer





#### Education Main CfP 2025 - Topics



## Sustainable Manufacturing for the Future

Empower European manufacturing for global sustainability through skill development to enhance environmental stewardship, competitiveness, and alignment with the European Green Deal.

#### Focus areas:

- ✓ Renewable Energy Integration
- ✓ Circular Economy Implementation
- ✓ Net-Zero Strategies



## Digital Innovation in Manufacturing

Equip manufacturing workforce with digital skills and competencies to drive innovation and foster Europe's global manufacturing leadership.

#### Focus areas:

- ✓ Industrial Metaverse Implementation
- ✓ Al and Data Analytics in Manufacturing





## Education Main CfP 2025 The Learning Programmes

Craft and deliver dynamic lifelong learning experiences

Targeting the manufacturing workforce

Modular learning programmes

Teaching & learning methodologies based on topic & target group

Align with EITM nondegree label programme







Innovation & Entrepreneurship Programmes Call



## I&E programmes Call

#### Summer School 2025 for EITM Master School

Equip learners with Innovation and entrepreneurial skills and capabilities in the context of EITM Master School Programme.

- ✓ **Target:** Master of Science students and professionals
- ✓ Activity duration: 1 year; Summer school duration: min 16 days (10 days in presence)
- ✓ Consortium:
  - o 5 10 entities (universities, RTOS, manufacturing companies)
  - o Min 1 entity from EITM Master School
  - o Min 1 entity from RIS Countries

#### Topics description:

- ✓ Manufacturing focus: At least 2 EITM strategic initiatives for green and competitive manufacturing (see EITM Strategic Agenda), sustainability and digitalization.
- ✓ Innovation & Entrepreneurship focus: IPR, Ethics and Startup creation





### I&E programmes Call

#### Doctoral School 2025 innovation programme

Equip learners with Innovation and entrepreneurial skills and capabilities in the context of EITM Doctoral School Annual Programme.

- ✓ **Target:** Doctoral students and professionals
- ✓ Activity duration: 1 year
- ✓ Consortium:
  - 3 8 entities (universities, RTOS, manufacturing companies)
  - o Min 1 entity from EITM Doctoral School
  - o Min 1 entity from RIS Countries

#### Topics description:

- ✓ Manufacturing focus: The innovation activities must focus on minimum 2 of the EITM strategic initiatives for green and competitive manufacturing.
- ✓ Innovation Modules

Focusing on the delivery of:

- o Spring School
- o Summer School
- o Winter School
- o Innovation online short courses
- Industrial and innovation challenges and mentorship





### Thank you!



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