



Trinity College Dublin
Coláiste na Tríonóide, Baile Átha Cliath
The University of Dublin

Trinity Micro-credentials Practical Frameworks for Innovation

Micro-credentials are short, flexible and accredited learning experiences that empower professionals to gain industry-relevant skills.

Is it for me?

This Micro-credential is interdisciplinary in nature and targets anyone in a role where innovation frameworks might be applied, from innovators and entrepreneurs to those working in large companies, to educators working with the UN SDGs. It aims to upskill a workforce threatened by increasing amounts of information, global challenges, and improper use of AI.

What does it cover?

This micro-credential introduces three essential innovation frameworks: creative problem-solving, design thinking, and systems thinking. It offers a comprehensive introduction to each framework, highlighting key concepts and tools. The Micro-credential maintains a persistent focus on solving real-world problems, guiding participants through the practical, hands-on application of approaches to address challenges for individuals, their teams, and organisations.

How is it delivered?

The micro-credential will be delivered in a blended format. It will start with a daytime in-person orientation on Saturday 28th March. Weeks 2-6 sessions will be delivered online on midweek evenings. The micro-credential will finish in Week 7, Saturday 9th May, with an in-person finale and innovation sprint. In between classes, students will be provided with relevant reading and self-study activities for each week, which they can undertake in their own time.

How much does it cost? €1,295 / Non-EU: €2,595



Rialtas na hÉireann
Government of Ireland



Human
Capital
Initiative



Key Dates

Course starts: **Saturday 28th March 2026**

Application closing date: **Saturday 7th March 2026**

Credit Value

The credit value of this micro-credential is 5 ECTS. The European Credit Transfer System is a commonly used credit system, recognised by Trinity and by awarding bodies across the EU and in some other countries.

Learning Outcomes

On successful completion of this micro-credential, learners will be able to:

- Develop an understanding of key frameworks, including design thinking, creative problem solving, and systems thinking for innovation.
- Employ a range of tools and techniques to tackle challenges and work towards a solution, both individually and as part of a team.
- Demonstrate critical awareness of and/or new insights into problems or challenges.
- Communicate potential approaches and solutions effectively to a variety of audiences.
- Engage in reflection to self-evaluate, learn from experience, challenge assumptions, and generate new ideas.

Assessment

The micro-credential will be assessed using a combination of group and individual assignments: including group presentation and reflective essay.

For further information, please email:

portalcourses@tcd.ie or **book a call with us at**
<https://bit.ly/49sL7Ne>