







MASTER OF SCIENCE IN ENGINEERING AND ECO-INNOVATION

(by Research)

The Master of Science in Engineering and Eco-Innovation is a programme to equip professionals with the skills to create sustainable, innovative solutions for environmental and technological challenges.

Blending engineering with eco-innovation, students explore topics like clean energy, green design, and sustainable infrastructure. Ideal for those passionate about sustainability, graduates are prepared for roles in green technology, consulting, R&D, and policy, with a focus on leadership in ecological transformation.

Highlights

- Integrates advanced engineering with sustainability, eco-design, and circular economy strategies
- Equips graduates to develop innovative solutions for real-world environmental challenges
- Prepares graduates for roles in R&D, green technology, and sustainability consulting
- Ideal for engineers and science professionals seeking to lead in sustainable innovation

Programme structure

Year '

- · Research Methodology
- Research Dissertation

Year 2

Research Dissertation

Career opportunities

Eco-Innovation Engineer, Environmental or Green Technology Engineer, Environmental Policy Advisor or Analyst, Product Lifecycle Analyst (LCA Specialist), R&D Engineer for Sustainable Products, Sustainability Engineer

Offered at

INTI International University (N/0700/7/0004)(06/32)(MQA/PA18173)

Intake (s)
JAN, MAY & SEP

Duration

Full-Time: 2 Years Part-Time: 3 Years

ENTRY REQUIREMENTS

- i. A Bachelor's Degree in the field or related fields with a minimum CGPA of 2.75 or equivalent, as accepted by the University Senate; OR
- ii. A Bachelor's Degree in the field or related fields or equivalent with a minimum CGPA of 2.50 and not meeting CGPA of 2.75, can be accepted subject to rigorous internal assessment; OR
- iii. A Bachelor's Degree in the field or related fields or equivalent with minimum CGPA of 2.00 and not meeting CGPA of 2.50, can be accepted subject to a minimum of 5 years working experience in the relevant field and rigorous internal assessment.
- iv. Candidates without a qualification in the related fields or relevant working experience must undergo appropriate prerequisite courses determined by the university and meet the minimum CGPA based on (i) to (iii).

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