

BACHELOR OF SUSTAINABLE ENERGY & ENVIRONMENTAL ENGINEERING (NFQ LEVEL 8)

CODE: TA_ENEEE_B

2 years part time (60 credits) This course hold
Engineers Ireland Accreditation

Who is this course for?

The Level 7 BEng in Sustainable Energy and Environmental Engineering or with an equivalent Level 7 BEng.

Entry Requirements

Under 23 applicants must have ordinary level Grade 06 or better in five subjects. The subject list must include either English or Irish. Ordinary level Mathematics Grade 06 or better is also a requirement to apply for year one of this course.

If a Mature student (over 23 years) you may be exempted from this requirement and are eligible to apply. All applicants must have competence in spoken and written English.

Course Timetable

Tuesday, Wednesday, and Thursday [18:00-22:00]

Who can apply

This course is open to all eligible students

Course Summary

The BSc(Hons) in Sustainable Energy Systems Engineering prepares graduates for a career in areas such as sustainable energy systems design and planning, energy economics and policy planning, energy management and auditing, as well as the environmental and social impact of energy systems.

Course Information

The programme areas include:

- Simulation and Modelling
- Energy Distribution
- Smart Technologies
- Bio-energy Systems
- Innovation & Enterprise
- Facilities Management Systems
- Electrical Systems & Networks
- Project

<http://www.it-tallaght.ie/index.cfm/page/coursept?id=316>

Career Opportunities

Graduates of this programme are currently working as project, facilities, process or procurement engineers in a variety of multinationals, food, medical, power and biomass plants. Energy systems engineers are also employed in hospitals and local councils, and in advisory capacities addressing the Government's Energy policy.

How to Apply



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May 2018

Students apply directly to IT Tallaght

Please apply through www.it-tallaght.ie

Total cost of course (180 credits) is

- Year 1 €2400
- Year 2 €2400

Please Note

You will be required to pay a €100 application fee with your application. If you are not offered a place on the course your application fee will be refunded. If you are offered a place on the course your fee will be put towards your full course fees. If you do not accept the offered place you will forfeit the application fee.

**The balance of fees due are as follows:
On acceptance of place - €550**

Payment of half your course fees due by 31 October 2018.

Payment of full fees due by 31 January 2019.

KEY DATES

INDUCTION	1 st /8 th September 2018
CLASSES BEGIN	Mid-September 2018
CLASSES FINISH	End April 2019
EXAMS	January and May 2019
RESULTS	June 2019

Head Start Maths and Head Start Academic English:

- 26th May – 30th June 2018 &
- 11th August – 8th September 2018

For further information – course specific

Please Contact: engadmin@it-tallaght.ie

For queries on the application process

Please contact LLL@it-tallaght.ie or phone the Lifelong Learning Team @ 01-4042101



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