

School of Mathematical Sciences

DT7248 BSc Mathematics (part time)

Description

BSc Mathematics (DT7248), is a two-year, part-time programme, delivered in the evenings so that study can be balanced with work and personal life. It provides a core of modern mathematics that is ideal for second-level teachers, professionals in industry, commerce and public services or those wishing to upskill and embark upon new careers in emerging and rapidly growing sectors.

Graduates of the programme have developed a strong mathematical background and are eligible to directly enter the part-time programme, DT8248 BSc (Honours) Mathematics.

Who is it for?

A degree in mathematics is highly sought after by employers and produces extremely flexible graduates. Our part-time degrees allow graduates to gain an important qualification in mathematics and equips them with the mathematical, technical and problem-solving skills they need in the modern business and industry workplace. The BSc in Mathematical Sciences (DT7248) is suitable for those who have already studied a significant amount of mathematics, within various disciplines, at third level.

Careers

Mathematics is a flexible and highly sought-after qualification allowing graduates to enter and excel in a wide range of sectors: e.g. teaching, data analysis, ICT, the financial sector. We offer a range of programmes at all levels from Higher Certificate to Postgraduate as well as Continuing Professional Development opportunities to facilitate lifelong learning, upskilling and ongoing career development.

more details overleaf...

For more information

Coordinator: Maev Maguire

E: maev.maguire@dit.ie

T: 01 402 4842/ 086 821 5017

W: www.maths.dit.ie/pt/

School of Mathematical Sciences

Kevin Street, Dublin Institute of Technology

E: mathsecretary@dit.ie

T: 01 402 4610

W: www.maths.dit.ie



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Features & content

- upskill and develop the skills required to advance a career more quickly in the modern workplace
- blend technical knowledge & understanding with new analytical & problem-solving skills
- a flexible qualification recognised by employers & professional bodies
- employment opportunities throughout business & industry including roles in the financial sector & data analysis
- part of a ladder of qualifications from higher certificate to MSc & research
- graduates are eligible for direct entry to BSc (Hons) Mathematics (DT8248)
- delivered in the evenings in central Dublin
- study with other part-time learners
- support from friendly, approachable & experienced lecturers
- topics include: numerical methods; statistics; mathematical methods; algebra
- entry September each year

For more information

Coordinator: Maev Maguire

E: maev.maguire@dit.ie

T: 01 402 4842/ 086 821 5017

W: www.maths.dit.ie/pt/

I've found my time studying in DIT both personally rewarding and highly useful in my day-to-day teaching. Lecturers are very approachable and supportive of students in meeting the challenges of the set coursework.

Jim M., graduate

The location is handy and the lecturers were great; always willing to answer questions before and after class if needed. They were friendly and genuinely interested in our progress...My confidence in maths and problem solving greatly improved. I have since left teaching to pursue an MBA in China and study at Columbia Business School

Derek W, graduate

Entry Requirements

A Higher Certificate in Mathematics **OR** a level 6 qualification where Mathematics was studied as a major subject for two years

Recognition of prior learning will be used to assess the equivalence of other qualifications & experience

Other part-time study opportunities

- higher certificate (DT6248), honours degree (DT8248) programmes
- MSc Applied Mathematics (September: DT9210 / January: DT9212)
- MSc Mathematical Physics (DT9206)
- part-time degrees by research (MPhil & PhD)
- Postgraduate Certificate in Applied Statistics (DT9002)
- CPD Diploma in Data Analysis for Professionals (DT8998)

There is a programme to suit every entry point!

Individual modules can be studied as standalone CPD courses (please contact us).