Graduate Apprenticeships at University of Dundee

BSc (Hons) IT Management for Business with Industrial Experience

Supporting employers to develop the skills of their workforce
Deliver tangible benefits to your business through Graduate Apprenticeships at the University of Dundee. Through a blend of academic and practical learning our programme can help to increase productivity, develop and retain talent, improve service delivery, and engage staff in their own professional development.

Graduate Apprenticeships are fully funded by Skills Development Scotland.

Programme overview

IT Management for Business Graduate Apprentices learn:

→ A broad background of business operations, procedures and culture applicable to IT.
→ Sufficient technical knowledge to play a key role in an IT environment.
→ Interpersonal skills enabling excellent communication with employees in non-IT related areas of an organisation.
→ A set of operational problem-solving and modelling skills.
→ Business knowledge to play a management role in an IT project.
→ Project delivery experience in a business oriented environment.

University-based learning

Teaching takes place one day a week in the University over 42 weeks a year. There is a two week break at both Christmas and Easter and a six week break in the summer.

Work-based learning

Graduate Apprenticeships at the University of Dundee are project-based degrees. We will engage with employers to find projects that apprentices can undertake as part of their employment and apply the skills and knowledge acquired through their study.

Eligibility

The Graduate Apprentice must:

→ Be a resident in Scotland at the start of their programme.
→ Work in Scotland.
→ Not have a qualification at the same level in the same subject.
→ Meet the University's entry requirements.

“IT Management for Business course is really interesting and covers a broad spectrum of IT topics. I’m really enjoying it and believe it will benefit me both personally and professionally.”

Craig Hawkins
IT Management for Business Graduate Apprentice

Learning outcomes

Regular workshops with programme partners will review content in line with both employer and apprentice needs.

Year 1

+ Business Strategy and Management
+ Information Systems Management
+ Information Systems
+ Software Development and Programming
+ Professional Attributes

Year 2

+ Business Functions, Behaviours, Ethics, and Courtesies
+ Business Finance and Accounting
+ Information Systems
+ Systems Analysis and Design
+ Software Development and Programming
+ Computer and Network Infrastructure

Year 3

+ Information Security
+ Data
+ Information Systems Operations and Change
+ Agile Project Delivery
+ Communications
+ Personal Attributes
+ Team Working

Year 4 – Honours Project Year

+ Bidding and Business Development
+ Project Management Methodologies
+ Project Planning
+ Project Execution
+ Project Risk Assessment and Management

Entry requirements

→ A Modern Apprenticeship in a relevant area and two science or engineering subjects at Higher level (computing science is recommended) or
→ A Foundation Apprenticeship in a relevant area and two science or engineering subjects at Higher level (computing science is recommended) or
→ BBBC at Higher level including two science or engineering subjects (computing science is recommended) or
→ Equivalent.

If a candidate does not have any formal qualifications, they can:

a) Go through a recognition of prior learning interview and/or
b) Enter through Discover Learning at Dundee uod.ac.uk/discoverlearnings

Direct entry to year 2 may also be available for qualified candidates, please contact us to discuss.

If you are an employer, we will work closely with you on the admission process. For example, if you are hiring a new employee as a Graduate Apprentice, we will happily discuss their qualifications prior to you hiring them so that we can check they are eligible to apply.

Simply email: ga@dundee.ac.uk
We are one of the UK’s top 30 universities

We have been given a Gold award – the highest possible rating –
in the 2017 Teaching Excellence Framework (TEF).

Find out more

Email: ga@dundee.ac.uk
Phone: 01382 384787
Visit our website: uod.ac.uk/graduate-apprenticeships