

Leonie Burton
Client Development Manager



Digital Apprenticeships at the University of Gloucestershire



Welcome...

Digital and Technology Solutions Professional Degree Apprenticeship
Data Scientist Degree Apprenticeship
Digital Marketing
Cyber Security





INTERNET OF THINGS AND
CYBER SYSTEMS ENGINEER

UNIVERSITY OF
GLOUCESTERSHIRE
at Cheltenham and Gloucester



Employer Support

- We welcome employer Involvement in delivery and course enhancement
- Applied Assessments where possible
- Employer Onboarding Meeting
- Contract Review Meetings
- Named personnel to support delivery
 - Partnership Manager, University in Business
 - Academic Course Leader
- Dedicated Apprenticeship Team
- Apprenticeship Portal



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Apprenticeship Portal

The screenshot shows the top navigation bar with links for MyGlos, VLE Links, Student Resources, Staff Resources, Library Links, and Your Future Plan Links. Below the navigation is a banner image of a modern building with the text 'Apprenticeships' and a breadcrumb trail: 'Dashboard / My courses / Apprenticeships_2018-19'. A paragraph of text explains that an apprenticeship is a genuine job with an accompanying skills development programme, and that the site allows users to access general documentation and upload key documents. Below this are three links: 'Higher Apprenticeship Announcements', 'Higher and Degree Apprenticeship Infonet Site', and 'Apprenticeship Handbook'. The main content area features a grid of 13 activity tiles, each with a representative image and a title. The tiles are: 'Initial Skills Assessments', 'Individual Learning Plan', 'Commitment Statement', 'Safeguarding, Prevent and B...', '20% Off-the-Job Training Rec...', 'Learner Progress Reviews', 'Employer Reviews', 'End Point Assessment', 'Learner Survey', 'Further Documents', 'Information for programme I...', and 'Employer Information'. Several tiles have a blue 'New Activity' badge in the bottom right corner.

An apprenticeship is a genuine job with an accompanying skills development programme. Apprentices gain the technical knowledge, practical experience and wider skills they need for their immediate job and future career. The apprentice gains this through a wide mix of learning in the workplace, formal off-the-job training and the opportunity to practise new skills in a real work environment.

This site allows you to access all the general apprenticeship related documentation as well as allow you to upload all the key documents.

- Higher Apprenticeship Announcements
- Higher and Degree Apprenticeship Infonet Site
- Apprenticeship Handbook

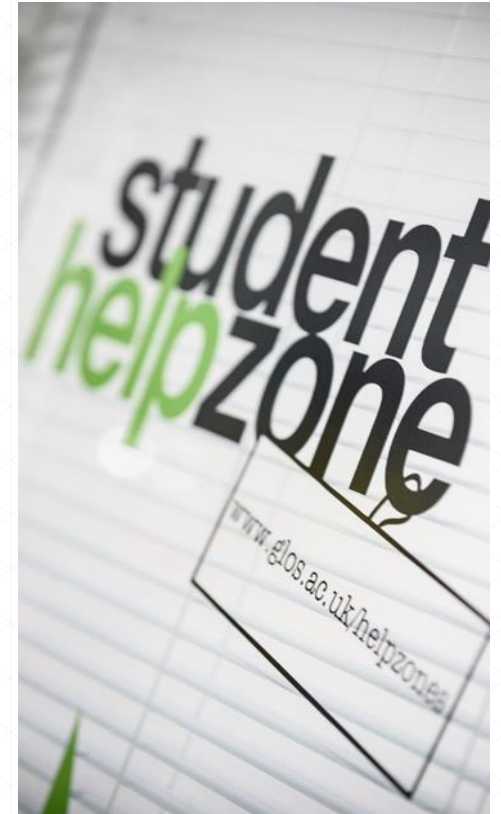
Initial Skills Assessments Individual Learning Plan Commitment Statement Safeguarding, Prevent and B... 20% Off-the-Job Training Rec... Learner Progress Reviews Employer Reviews

End Point Assessment Learner Survey Further Documents Information for programme I... Employer Information

- Central point for learner information
- Central point for employers to track progress
- Accessible via desktop and mobile devices for all delegates
- Tailored and developed to needs of users

Learner Support

- University of Gloucestershire has been Shortlisted for Best Student Support and Best Courses and Lecturers, Whatuni Student Choice Awards
- We have a strong track record of widening participation and support for special educational needs
- Each student has a dedicated Personal Tutor for regular 1:1 reviews throughout course who will...
 - Review Feedback
 - Offer advice and pastoral support
 - Support engagement and can initiate a response to any issues
- Access to Helpzones, Senior Tutor (Online, phone and face to face) Academic Achievement Team, Disability Support





The School of Computing and Technology

The degrees we offer range from the highly technical to the business oriented. Whatever the choice of degree, you will gain broad-based technical and problem-solving skills that will stand in any future career.

Creative computing
Computing
Cyber Security
Engineering



Digital Technology Solutions Professional Degree apprenticeship

Anyone who is:

- Working in digital technology or aims to work in this field

One of the most popular apprenticeships in the UK

Multiple Pathways

- Network Engineer
- Data Analyst
- Software Engineer
- Cyber Security

Extensive Range of Job opportunities



Data Scientist Degree Apprenticeship

Apprentices will learn how to successfully deliver technology-enabled solutions in a range of areas, including software, business and systems analysis, cyber security, data analysis and network Infrastructure.



Digital Marketing Degree Apprenticeship

Designed for talented career entrants and those looking to develop their skills in this fast evolving field, this apprenticeship gives learners a solid grounding in all aspects of digital and social media marketing.

The programme is delivered over 3 years, with learners achieving a BA (Hons) in Digital Marketing upon successful completion. Once the degree has been awarded, an end point assessment in Year 4 is compulsory.

There is an emphasis on real-world challenges and workplace application throughout the assessments. This means our teaching approach is focused on learner engagement in activities and tasks rather than formal lectures. Many assessments focus on the learner's own organisations or industry, meaning they are able to use their new skills to have an immediate impact on business performance.



Cyber Security Technical professional Degree Apprenticeship

Learners develop a grounding in computers, systems and networks, particularly in relation to identifying and preventing security breaches

Topics explored include risk, and secure networks and websites. Learners also have the opportunity to enhance their skills around penetration testing, malware identification and ethical hacking. Application of learning

The third year has a strategic focus and degree apprentices are required to develop solutions to protect against cybercrime, before it happens. Learners explore topics such as risk assessment and management , advanced networking and security, and secure system assurance.





Further Information..

Leonie Burton

lburton@glos.ac.uk

0773 0423 796

<https://www.glos.ac.uk/business-and-partnerships>