The MSc IT Security Management is designed and awarded by Arden University, a UK university monitored by the Quality Assurance Agency for England (QAA) and the UK government. You will learn how to create and manage IT security processes and plans within businesses, taking into account the rapid changes within the IT landscape. You will learn through a variety of assessed projects and work, with helpful feedback from your tutor to ensure that you are on a path of continual improvement and can apply your new skills to real situations.

Career progression
After completing this course, you can go into areas of business such as consultancy, government organisations, research, and professional firms. Potential roles include:

- Security Consultant
- Information Security Analyst
- Technology Analyst
- Systems and Networks Security Engineer
- IT Security and Governance Officer
- Government Technology Officer
- Infrastructure Analyst
- Quality and Security Analyst

Credentials
Arden has helped 50,000 students succeed over 26 years of providing higher education to students around the world. In 2015, its Student Survey found that 79% of Arden's students saw their career improve as a direct result of their studies at the University.

Who is the programme for?
If you are currently working in IT security or if you want to move into that sector, this course will give you the skills needed to meet the challenges of the evolving field of technology and its rapid development within the context of security risks.

Key facts
Campus Berlin
Study mode Part-time / Full-time
Next intake: October 2018*
Duration 24 months (part-time) / 12 months (full-time)

Qualifications
- A minimum 2:2 UK honours degree or equivalent
- For non-standard entry requirements, please contact us

Documents
- Complete application form
- Certified copies of relevant certificates/transcripts
- Copy of passport

English proficiency options
- An English language level equivalent to IELTS 6.5 or above with a minimum of 6.0 in each component
- English native speaker / degree obtained in English

Experience
Work experience is not an obligatory requirement, and students from all academic backgrounds are welcome to apply. For more information on this programme and the entry requirements, please get in touch with one of our advisors.

* Correct at time of printing.
MSc IT SECURITY MANAGEMENT

Core modules:
Technology and Trend Monitoring
• Evaluating emerging IT trends and investigating their implementation within current business practice

Information Security Strategy Development
• Understanding the main technologies used for information security
• Evaluating and implementing established standards and methods for strategic decision making

Risk Management
• Identify and mitigate risks in an IT environment through different methods

IT Security Management
• Understanding the techniques required to manage the security of IT systems in organisations of all sizes
• Developing and implementing a security recovery plan

Information Systems Governance
• Evaluating how governance can mitigate risk and maximise the benefits associated with systems and software
• Auditing current governance approaches

Cloud Systems and Applications
• Exploring the development and potentially disruptive effect of cloud computing systems
• Evaluating the merits and risks of cloud computing systems implementation in the workplace

Research Project
• Investigation and critical evaluation of a business issue of your choice

What do our alumni say?
“For a year’s tuition fee at university, I could pay for the whole course with Arden University. Studying part time has made me into a reputable candidate, as I have been able to gain valuable experience in different work places. The fact that I have chosen to study at home allows me to demonstrate that I am a determined worker who will work hard.”
Jamie Henderson, Arden alumnus

How to apply
Visit: arden.ac.uk
Email: Berlin@arden.ac.uk
Call: +49 (0)51 1 54609-0

FULL-TIME/ PART-TIME