Take your career to the next level with this master's degree, giving you the insights and skills you need to step up to a managerial level in the engineering field. You will learn how to successfully manage day to day projects as well as long-term, complex initiatives, including how to ensure quality management, sustainability, supply chain and operations.

Career progression
Alongside your MSc Engineering Management degree, you'll get a CMI Level 6 qualification in Strategic Management and Leadership – industry-recognised, and a fast-track route toward Chartered Manager status. Once you graduate, you can apply for a wide variety of roles in engineering management, such as:

- Operations Manager
- Director
- Production Manager
- Production Team Leader
- Supply Chain Manager

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

Why Berlin?
- Excellent employment prospects
- Reasonable cost of living in comparison to many other European countries
- Attractive to international students pursuing an education abroad
- Rich in culture, history and entertainment

Who is the programme for?
This programme is ideal for ambitious professionals currently working within the engineering sector who want to progress to management and leadership positions.

Key facts
Campus Berlin
Study mode Part-time / Full-time
Next intake Oct 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.
Core modules:

**Project Management Techniques**
- Understand the components of different activities
- Learn how to monitor and control projects
- Understand how to get the best performance from project team members

**Sustainability in Theory and Practice**
- Explore environmental and ethical perspectives on sustainability
- Understand how sustainability can support business growth
- Use case studies to understand the application of sustainability

**Operations and Supply Chain Management**
- Understand the importance and impact of supply chain management
- Learn how to ensure that outputs meet performance objectives

**Risk Management and Innovation**
- Understand how to apply risk management and innovation theory
- Evaluate the relationship between risk and innovation
- Understand the implications of risk on organisational culture and HR

**Quality Management**
- Understand the core principles of quality management
- Learn the tools and systems that can be used
- Apply these theories to specific business needs and objectives

**Data Handling and Decision Making**
- Analyse the data environment of a workplace
- Interpret and understand data to inform decisions
- Apply data analysis to a real business scenario

**Research Project**
- Explore a related topic of your choice
- Develop your critical abilities

**What do our alumni say?**
“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)511 54609-0