

# University of Greenwich

[www.gre.ac.uk](http://www.gre.ac.uk)

## MSc Engineering Management

**Location:** London

**Start:** September

**Tuition Fees:** £12,500

**Scholarship:** £1,000

**Requirement:** IELTS 6.0

### Course content:

#### Year 1

**Students are required to study the following compulsory courses.**

- Accounting, Finance and Business Planning (15 credits)
- Technology Enterprise (15 credits)
- Research Methodology (15 credits)
- Strategy & Management (15 credits)
- Individual Project (60 credits)
- Global Engineering: Theory and Practice (15 credits)
- Advanced Principles in Supply Chain Management (15 credits)

**Students are required to choose 15 credits from this list of options.**

- Process Improvement Techniques (15 credits)
- Advanced Principles in Lean Manufacturing (15 credits)

**Students are required to choose 15 credits from this list of options.**

- Environmental Engineering and Sustainability (15 credits)
- Quality Engineering (15 credits)

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# Middlesex University

[www.mdx.ac.uk](http://www.mdx.ac.uk)

## MSc Engineering Management

**Location:** London

**Start date:** September

**Tuition Fee:** £12,500

**Scholarship:** £1,000

**Requirement:** IELTS 6.5

### Course content

#### Modules

- Engineering Management Group Project (60 Credits) – Compulsory
- Engineering Project Management (30 Credits) – Compulsory
- Engineering Simulation (30 Credits) – Compulsory
- Human resource management in engineering (15 credits) – Compulsory
- Financial management in engineering (15 credits) – Compulsory
- Logistics and Supply Chains (30 Credits) - Compulsory

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# Anglia Ruskin University

[www.anglia.ac.uk](http://www.anglia.ac.uk)

## MSc Engineering Management

**Location:** Chelmsford

**Start date:** September (12 months), January (15 months)

**Tuition Fee:** £12,400

**Scholarship:** £1,000 (สำหรับ GPA 3.0+) และถ้าจ่ายค่าเรียนเต็มจะได้รับส่วนลด £500

**Requirement:** IELTS 6.5

### Course content:

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| <ul style="list-style-type: none"><li>• Management Theory</li><li>• Management Practice</li><li>• Project Management Systems</li><li>• Engineering Management Systems</li><li>• Engineering Quality Management</li></ul> | <ul style="list-style-type: none"><li>• Re-engineering Processes</li><li>• Managing Dynamic Virtual Enterprises</li><li>• Research Design and Methods</li><li>•</li></ul> |
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## MSc Engineering and Management

**Location:** Coventry

**Start:** September, January

**Tuition Fees:** £14,311

**Requirement:** IELTS 6.5

**Scholarship:** £500 - £1,000 และถ้าจ่ายค่าเรียนเต็มจะได้รับส่วนลดเพิ่มอีก 5%

### WHAT WILL I LEARN?

You will study:

- Masters Dissertation (Industry or Academic based);
- Study Skills and Research Methods
- Project Management
- Financial Decision making and Risk Analysis
- Leadership and People Management
- Entrepreneurship and Innovation for Engineers

In addition to the above modules, you will choose 4 topics from the optional module list. Those in pursuit of a new career can choose modules to suit their career ambition while those currently employed can choose modules based on their employer's requirement.

### Optional Module List

- Supply Chain Management
- Management of Quality
- Logistics Operations
- Purchasing Management
- Contract Management
- Global Lean and Agile Manufacture
- Sustainability and Environment
- Global Engineering Strategy

## MBA Engineering Management

**Location:** Coventry

**Start:** September

**Tuition Fees:** £15,156

**Requirement:** IELTS 6.5

**Scholarship:** £500 - £1,000 และถ้าจ่ายค่าเรียนเต็มจะได้รับส่วนลดเพิ่มอีก 5%

### WHAT WILL I LEARN?

You will study:

- Engineering strategic management
- Principles of marketing
- Financial analysis and decision making
- Human resource management
- Global lean and agile manufacture
- Entrepreneurship and innovation for engineers
- Optimisation and simulation
- Sustainability and the environment
- Study skills and research methods

In addition, students must satisfactorily complete a significant strategy-based project, or a strategy-related industry based project.

## MSc Engineering Business Management

**Location:** Coventry

**Start:** September, January

**Tuition Fees:** £14,311

**Requirement:** IELTS 6.5

**Scholarship:** £500 - £1,000 และถ้าจ่ายค่าเรียนเต็มจะได้รับส่วนลดเพิ่มอีก 5%

### WHAT WILL I LEARN?

The course has the following taught modules:

- Global Professional Development\*
- Financial Decision Making and Risk Analysis
- Global Lean and Agile Operations

- Project Management
- Supply Chain Management
- Management of Quality
- Global Lean and Agile Operations
- Global Engineering Strategy
- Sustainability and the Environment
- Research Methods and Project Introduction\*
- Project (Industry or Academic based)

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## Nottingham Trent University

[www.ntu.ac.uk](http://www.ntu.ac.uk)

### MSc Engineering Management

**Location:** Nottingham

**Start date:** October, January

**Tuition Fee:** £12,900

**Scholarship:** £2,000

**Requirement:** IELTS 6.5

#### Course content

##### Modules:

The postgraduate academic year is divided into three terms: term one has 10 weeks; term two has 20 weeks; and term three has 15 weeks. For the Postgraduate Diploma, you will study 40 credits in term one and 80 credits in term two. Those students who wish to continue on to the MSc will study 60 credits in term three. The first two terms are spent studying the taught modules and the last term, pursuing an individual major project.

- Group Design Project (20 credits)
- Business Operations and Reliability Management (20 credits)
- Global Business Management (20 credits)
- Entrepreneurial Leadership and Project Management (20 credits)
- New Business Venture (20 credits)
- Major Project (60 credits)
- Research Methods (20 credits)

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## University of Sunderland

[www.sunderland.ac.uk](http://www.sunderland.ac.uk)

### MSc Engineering Management

**Location:** Sunderland

**Start:** September, January

**Tuition Fees:** £11,500

**Requirement:** IELTS 6.0, Waived IELTS สำหรับจบ Inter. Program มา

**Scholarship:** £1,000 - £1,500

#### Course content:

- Research Skills and Academic Literacy (15 credits)
- Project Management and Control (30 credits)
- Engineering Operations Management (15 credits)
- Decision Support for Management (15 credits)
- Managing People and Project Leadership (15 credits)
- Project Risk and Quality Management (15 credits)
- Advanced Maintenance Practice (15 credits)
- Master Project (60 credits)

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# University of Huddersfield

[www.hud.ac.uk](http://www.hud.ac.uk)

## MSc Engineering Management

**Location:** Huddersfiels

**Start:** September, January

**Tuition Fees:** £13,000

**Requirement:** IELTS 6.0

**Scholarship:** £2,000 และถ้าจ่ายค่าเรียนเต็มจะได้รับส่วนลด £500

### Course content:

#### Modules include:

- Professional Development and Research Methods
- Total Quality Engineering
- Strategic Management
- New Product Development
- Project Management
- Finance for Managers
- Development of Dimensional Measurement
- Beam Dynamics

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# Northumbria University

[www.northumbria.ac.uk](http://www.northumbria.ac.uk)

## MSc Engineering Management

**Location:** Newcastle

**Start:** September (12 months), January (18 months)

**Tuition Fees:** £13,500

**Requirement:** IELTS 6.5

### Course content:

#### Modules

##### Year one

- Research Methods (Core, 20 Credits)
- Project, Programme and Portfolio Management (Core, 20 Credits)
- Project change, risk and opportunities management(Core, 20 Credits)
- Sustainable Development for Engineering Practitioners(Core, 20 Credits)
- Engineering Management Data Analysis (Core, 20 Credits)
- Technology Entrepreneurship & Product Development(Core, 20 Credits)

##### Year two

- Research Project (Core, 60 Credits)

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# University of the West England (UWE Bristol)

[www.uwe.ac.uk](http://www.uwe.ac.uk)

## MSc Engineering Management

**Location:** Bristol

**Start:** September, January

**Tuition Fees:** £12,500

**Requirement:** IELTS 6.5

**Scholarship:** ทุน 10% ถ้าจบ ABAC ไม่ต้องใช้ IELTS

### Course content:

The full Master's course comprises 180 credits divided into three 60 credits stages: Postgraduate Certificate, Postgraduate Diploma, and Masters. Students work incrementally through the three stages and must pass all modules at each stage in order to progress to the next.

#### Full-time students will study the following modules:

- Professional Development Appraisal and Continuous Review
- Advanced Manufacturing
- Engineering Project Management

- Technical Business Operations
- Leading Change
- Discrete Event Simulation
- Research Investigation and Methods for change
- Lean Engineering
- Engineering Project Management
- Dissertation

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## Manchester Metropolitan University

[www.mmu.ac.uk](http://www.mmu.ac.uk)

### MSc Engineering Management

**Location:** Manchester

**Start:** September, January

**Tuition Fees:** £14,400

**Requirement:** IELTS 6.5

#### Course content:

**YEAR 1:** This course can be taught full-time over 1 year, or part-time over 2 years. If taught full-time all units will be taken within 1 year.

#### Core units

- Management Practice
- MSc Engineering Project

#### Option units

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|---|--|
| <ul style="list-style-type: none"> <li>• Digital Signal Processing (30 credits)</li> <li>• Automotive Engineering and Vehicle Dynamics</li> <li>• Bioengineering</li> <li>• Computational Mechanics</li> <li>• Computer Engineering and CPU Design</li> <li>• Embedded Systems and Systems on Chip</li> <li>• Engineering Structural Integrity</li> </ul> | <ul style="list-style-type: none"> <li>• Manufacturing Systems Management</li> <li>• Sensing and Imaging</li> <li>• Industrial Communication Systems</li> <li>• Advanced Control and Instrumentation</li> <li>• Sustainable Energy Systems</li> <li>• Smart Technologies for Power Management</li> <li>• Rail Infrastructure and Engineering Strategy</li> </ul> |
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## University of Exeter

[www.exeter.ac.uk](http://www.exeter.ac.uk)

### MSc Engineering Business Management

**Location:** Exeter

**Start:** September

**Tuition Fees:** £22,500

**English Requirement:** IELTS 6.5

#### Course content

##### Compulsory modules

- Management of Product Development
- Manufacturing Supply Chain Management
- Agile, Lean and Competitive Enterprise
- Management Concepts
- MSc Dissertation
- Project Management
- Management Science
- International Finance Management

**Optional modules:** Select 1 from the below;

- Marketing Analysis and Research
- Marketing Strategy

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## เอกสารที่ใช้ในการสมัครเรียน คือ

- Transcript
- ใบปริญญาบัตรจบ ป.ตรี (ถ้ามี)
- หนังสือรับรองการจบ (ถ้ายังไม่ได้รับใบปริญญา)
- หนังสือรับรองว่าจบหลักสูตร Inter. Program มา (ถ้าจบ Inter. Program มา)
- Resume / CV
- Statement of Purpose (SOP) (เขียนว่าทำไมถึงอยากเรียนสาขาวิชานี้ประมาณ 1 หน้ากระดาษ)
- Recommendation Letter จากอาจารย์ / จากที่ทำงาน 2 ท่าน
- ผล IELTS (ส่งตามที่หลังได้)
- Copy passport

เอกสารที่ใช้ในการสมัครเรียน ถ้าไม่สะดวกที่จะเอาเข้ามาให้พี่ที่ออฟฟิศ น้องสามารถที่จะสแกนแล้วส่งเข้าอีเมลล์มาให้พี่ได้นะคะ  
ที่ [leenar@studyoverseas.co.th](mailto:leenar@studyoverseas.co.th) ค่ะ ถ้าน้องมีคำถามเพิ่มเติมหรือต้องการข้อมูลเพิ่มเติมโทรสอบถามพี่ต่อได้นะคะที่ 089-6820168 ค่ะ

Miss Leenar Tasukon  
Education Counselor

### **Study Overseas Centre Co.,Ltd**

22/11 Soi Barzaar-Chidlom, Lumpini,  
Pathumwan, Bangkok 10330 THAILAND  
Tel: +66 (0) 89-6820168, +66 (0) 81-3537531  
+66 (0) 2-2557592 # 33  
Fax: +66 (0) 2-6555711  
E-mail: [leenar@studyoverseas.co.th](mailto:leenar@studyoverseas.co.th)  
Website: [www.studyoverseas.co.th](http://www.studyoverseas.co.th)