

MSc Game Engineering

Location: Epsom

Start: September, May

Duration: 1 year

Tuition Fees: £18,000

English requirement: UKVI IELTS 6.5 (no less than 5.5 in any bands)

Course content

Term one

- Launch: Your launch week is the chance get to know your peers and start working collaboratively.
- Game Engine Programming and Development
- Games Research and Professional Contexts 1

Term two

- Opportunity: Opportunity week gives you the chance to work collaboratively to produce and replicate industry practice.
- Game Artificial Intelligence
- Games Research and Professional Contexts 2 (Includes Creative Business Start-up or Collaborative Practice Project option)

Term three

- Game Engineering Major Project

MA Games Arts

Location: Epsom

Start: September, May

Duration: 1 year

Tuition Fees: £10,500

English requirement: UKVI IELTS 6.5 (no less than 5.5 in any bands)

Course content

Term one

- Launch: Your launch week is the chance get to know your peers and start working collaboratively.
- Thinking, Prototyping and Practice
- Games Research and Professional Contexts 1

Term two

- Opportunity: Opportunity week gives you the chance to work collaboratively to produce and replicate industry practice.
- Exploration and Development
- Games Research and Professional Contexts 2 (Includes Creative Business Start-up or Collaborative Practice Project option)

Term three

- Games Arts Major Project

MA Games Design

Location: Epsom

Start: September, May

Duration: 1 year

Tuition Fees: £18,000

English requirement: UKVI IELTS 6.5 (no less than 5.5 in any bands)

Course content

Term one

- Game Design
- Game Studies
- Prototyping Lab 1: Genre

Term two

- Prototyping Lab 2: Affect
- Human Centred Design

Term three

- Final Major Project and Professional Practice

MSc Computer Games

Location: Colchester

Start: October

Duration: 1 year

Tuition Fees: 22,400

English requirement: UKVI IELTS 6.0 (no less than 5.5 in any bands)

Course content

Core

- MSc Project and Dissertation (60 CREDITS)
- Group Project (Incorporating a Game Jam) (15 CREDITS)

Compulsory

- Game Artificial Intelligence (15 CREDITS)
- Physics-Based Games (15 CREDITS)
- Mobile and Social Application Programming (15 CREDITS)
- Professional Practice and Research Methodology (15 CREDITS)
- Game Design (15 CREDITS)

Optional: option from list (30 credits)

- Intelligent Systems and Robotics (15 CREDITS)
- Machine Learning (15 CREDITS)
- Machine Learning (15 CREDITS)
- Text Analytics (15 CREDITS)
- Virtual Worlds (15 CREDITS)
- High-Level Games Development (15 CREDITS)
- Natural Language Engineering (15 CREDITS)
- Data Science and Decision Making (15 CREDITS)

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MSc High-Performance Graphics and Games Engineering

Location: Leeds

Start: September

Duration: 12 months

Tuition Fees: £31,750

English requirement: UKVI IELTS 6.5 (no less than 6.0 in any bands)

Modules

Year 1 compulsory modules

Module Name	Credits
MSc Project	60
Group Project	30
Deep Learning	15
Foundations of Modelling and Rendering	15
Geometric Processing	15
High-Performance Graphics	15
Animation and Simulation	15
Scientific Computation	15

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Newcastle University

www.ncl.ac.uk

MSc Computer Game Engineering

Location: Newcastle

Start: September

Duration: 1 year

Tuition Fees: £31,200

English requirement: UKVI IELTS 6.5 (no less than 5.5 in any bands)

Modules

Compulsory Modules	Credits
Advanced Programming for Games	20
Advanced Graphics for Games	20
Advanced Game Technologies	20
Game Technology Innovations	20
Engineering Gaming Solutions within a Team	20
Project and Dissertation in Computer Game Engineering	80

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University of Portsmouth

www.port.ac.uk

MSc Computer Games Technology

Location: Portsmouth

Start: September

Duration: 1 year

Tuition Fees: £17,900

English requirement: UKVI IELTS 6.5 (no less than 6.0 in any bands)

Modules

You need to study modules worth a total of 180 credits. For example, 4 modules worth 30 credits and 1 module worth 60 credits.

Core modules

- Professional, Academic and Research Development - 30 credits
- Project Context and Definition - 30 credits
- Project Design and Development - 60 credits
- Project Evaluation and Resolution - 60 credits

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Staffordshire University

www.staffs.ac.uk

MSc Computer Games Design

Location: Stoke-on-Trent, Staffordshire

Start: September, January

Duration: 13 months

Tuition Fees: £16,750

Requirement: IELTS 6.0 (5.5 ทกแบบรณ)

Course modules

Compulsory modules

- Advanced Game Design And Research – 20 credits
- Advanced Prototyping – 20 credits
- Game Feel and Polish – 20 credits
- Game Master Project – 60 credits
- Gameplay System Design – 20 credits
- Professional Practice And Entrepreneurship – 20 credits
- Project Management And Research Methods – 20 credits

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MSc Games Design

Location: Middlesbrough

Start: September, January

Duration: 1 year (September), 16 months (January)

Tuition Fees: £17,000

English requirement: UKVI IELTS 6.5 (with at least 6.0 in writing)

Course structure

Core modules

- Advanced Game Mechanics
- Advanced Mission Design
- Game Design Optimisation
- Game Group Project
- Games Management
- Master's Project
- Rational Game Design

Advanced practice (2 year full-time MA only)

- Internship

MA 3D Games Art

Location: Middlesbrough

Start: September, January

Duration: 1 year (September), 16 months (January)

Tuition Fees: £17,000

English requirement: UKVI IELTS 6.5 (with at least 6.0 in writing)

Course structure

Core modules

- 3D Optimisation
- Group Project
- Lighting and Rendering
- Master's Project
- Material Creation
- Modelling and Sculpting
- R & D (Research and Development)

Advanced practice (2 year full-time MA only)

- Internship

MSc Computer Games Programming

Location: Middlesbrough

Start: September, January

Duration: 1 year (September), 16 months (January)

Tuition Fees: £17,000

English requirement: UKVI IELTS 6.5 (with at least 6.0 in writing)

Course structure

Core modules

- Advanced Game Prototyping
- AI for Games
- AI Planning
- Game Group Project
- Master's Project
- Real-Time Graphics

Advanced practice (2 year full-time MSc only)

- Internship

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 UKVI IELTS (ส่งตามที่หลังได้)
- Copy passport

เอกสารที่ใช้ในการสมัครเรียน ถ้าไม่สะดวกที่จะเอาเข้ามาให้พี่ที่ออฟฟิศ น้องสามารถที่จะสแกนแล้วส่งเข้าอีเมลมาให้พี่ได้นะคะ ที่ leenar@studyoverseas.co.th ค่ะ ถ้าน้องมีคำถามเพิ่มเติมหรือต้องการข้อมูลเพิ่มเติมโทรสอบถามพี่ได้นะคะที่ 081-6449867, 089-6820168 ค่ะ หรือ [Line Official: @study-soc](https://www.line.me/@study-soc)

ขอบคุณค่ะ
พี่ต๋อ

Miss Leenar Tasukon
Education Counselor

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