



## Edinburgh Napier University

### Computer Systems and Networks

#### Study details

**Course type:** Bachelor's degree

**Degree:** BEng (Hons) Computer Systems and Networks

**Study mode:** Full time

**Duration:** 36 Month

#### Cost of study

**Cost :** 19 340 GBP

**Reg. fee :** 210 GBP

**Scholarship :**

**Insurance :** N/A GBP

#### Intake/s

Apr/Jan/Sep

#### Requirements

### English language requirements

IELTS Academic

- Overall 6.0
- Writing 6.0
- Listening 5.5
- Reading 5.5
- Speaking 5.5

We also accept other English language qualifications. (TOEFEL iBT, Trinity ISE, LANGUAGECERT Academic..)

### Don't meet the English language requirements?

Pre-sessional English for international students. If you hold a conditional offer and have not yet met the English entry requirements for a degree course at the University, we can help you with our pre-sessional English courses.

### Study for 4 years (start at Level 1)

The essential subjects are Mathematics + another science (Information Technology, Chemistry, Biology, Human Biology, Physics, or Computing Science) - A-level, GCE CCC

## Study for 3 years (start at Level 2)

The essential subjects are Mathematics + another Science (Information Technology, Chemistry, Biology, Human Biology, Physics, Psychology or Computing Science) - A-level, GCE ABB

## IB (International Baccalaureate) diploma

**Study for 4 years (start at Level 1)** - 28 points, including 5, 5, 4 at higher level

Essential subject: Mathematics at Higher Level

**Study for 3 years (start at Level 2)** - 32 points, including 6, 5, 5 at higher level

Essential subject: Mathematics at Higher Level

### Accommodation

#### Key Features & Amenities

- Fully-furnished bedrooms
- Laundry facility with washers and dryers available
- Super-fast internet and wifi throughout
- Large social space, games area and study spaces
- Communal kitchen space for students
- 24/7 security

#### Two main accommodation locations for International Students:

Gorgie: 543 Gorgie Road Edinburgh EH11 3AR

Westfield: 24 Westfield Road Edinburgh EH11 2QB

### Speciality

**Pathways Available:** International Stage One, International Stage Two

### Additional information

## Degree Overview

With this growing trend there is a high demand for accomplished engineers who can design, develop and maintain networked hardware and software. This course focuses on key aspects of networks, computer systems and application development which will extend to database systems and human-

computer interaction.

This course will allow you to develop an understanding of the design and evaluation of network systems hardware and software. During your studies you will develop an understanding of the concepts and principles of network operation, including the storage, retrieval and analysis of data.

In year three you will develop the ability to specify the hardware and software required for networked services in a structured and systematic manner.

Finally, you will learn to apply the concepts and principles of networks and network services to the development and delivery of networked applications in year four.