



## University of Connecticut (Storrs)

### BSE Computer Science & Engineering

#### Study details

**Course type:** Bachelor's degree

**Degree:** BSE Computer Science & Engineering

**Study mode:** Full time

**Duration:** 48 Month

#### Cost of study

**Cost :** 39 678 USD

**Reg. fee :** 80 USD

**Scholarship :**

**Insurance :** N/A USD

#### Intake/s

Aug

#### Requirements

- English entry - TOEFL 79 (IELTS 6.5, Duolingo 100)
- GPA entry - 3.0 GPA or equivalent
- have completed secondary school (equivalent to U.S. grades 9-12)

#### Accommodation

Provided by partner agencies

#### Additional information

#### Degree Overview

This program produces graduates with a broad perspective in both software and hardware topics pertinent to computing systems. It provides the foundation and specialized knowledge necessary to analyze, design and evaluate system software, utility programs and software-hardware architectures. The program is supported by study in mathematics, science, and engineering. This allows students to design hardware and software solutions for a wide variety of application domains. Students gain hands-on experience in the laboratory courses accompanying classroom work, and develop design skills in course work beginning in the first two years. Design experience continues in junior and senior years in the areas of software engineering and in applications areas of the student's choosing, culminating in the one semester Senior Design Project course.

This program leads to a Bachelor of Science in Engineering (BSE), and requires a minimum of 126 credits. See also, the ABET Computer Science and Engineering Program Objectives, Student Outcomes & Population Data.