



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.