

**Bachelor of Engineering Program
in Computer Engineering
(International Program)
Revised Program for 2013**

Name of institution Mahidol University
Campus/Faculty/Department International College and Faculty of Engineering

Section 1 General Information

1. Curriculum Name

Thai หลักสูตรวิศวกรรมศาสตรบัณฑิต สาขาวิชาวิศวกรรมคอมพิวเตอร์
(หลักสูตรนานาชาติ)

English Bachelor of Engineering Program in Computer Engineering
(International Program)

2. Name of Degree and Section

Full Title	Thai	วิศวกรรมศาสตรบัณฑิต (วิศวกรรมคอมพิวเตอร์)
	English	Bachelor of Engineering Program (Computer Engineering)
Abbreviated	Thai	วศ.บ. (วิศวกรรมคอมพิวเตอร์)
	English	B.Eng. (Computer Engineering)

3. Major Subjects -

4. Required Credits No less than 186 credits

Note: If students are placed into the 'Advanced Track' for their General Education requirement in English, 4 credits of General Education in English will be waived.

5. Curriculum Characteristics

5.1 Curriculum type/ model

Bachelor's Degree, four-year program

5.2 Language

English

5.3 Recruitment

Thai and international students

5.4 Cooperation with other universities

This Program is cooperation between MUIC and Faculty of Engineering.

5.5 Degrees offered to the graduates

One degree of one major

6. Curriculum Status and Curriculum Approval

- 6.1 Revised program 2013 The program was revised from 2008
Program start: Trimester I Academic Year 2013
- 6.2 The Scrutiny Committee approved the program in its meeting no. 1/2556
on January 2, 2013
- 6.3 The Deans approved the program in its meeting no. 10/2556 on May 22, 2013.
- 6.4 The MU council approved the program in its meeting no. 473 on June 19, 2013.

7. The Ability to implement/promote the curriculum

Academic Year 2015

8. Opportunities of the graduates

- 1) Graduates can work as a system analyst and a system developer.
- 2) Graduates can work in network and server administration.
- 3) Graduates can work in computer hardware industry.
- 4) Graduates can work as an academician in computer engineering, IT and communication systems.
- 5) Graduates can do business in computer industry.
- 6) Graduates can work as a computer project manager.
- 7) Graduates can be a programmer.