STUDENTS WITH A TECHNICAL DEGREE NOT IN COMPUTER SCIENCE

Conditions of Admission

A student with a Bachelor’s degree in some area other than computer science or closely-related field should provide clear evidence of knowledge of the subjects listed below (from our Bachelor curriculum):

1st semester
- Computer Architecture
- Calculus

2nd semester
- Algorithms and Data Structures
- Automata and Formal Languages
- Discrete Mathematics II
- Programming Fundamentals II
- Linear Algebra

3rd semester
- Computer Networking

4th semester
- Net-Centric Computing
- Information and Knowledge Management I

5th semester
- Theory of Computation*

*Highly recommended but not mandatory

There are two ways to provide clear evidence of knowledge of a subject:

(1) by taking the course in the Bachelor’s program and passing the exam during the regular or recovery exam session (only if the final grade after the regular exam session is between 4 and 6 (4 included, 6 excluded)

(2) by passing an exam provided by the professor in charge of this course.

Last updated: 2011