

(For all students in the Program)

Undergraduate Minor Program in Information Technology

Except for those studying in the Department of Computer Science and Engineering, the BEng program in Computer Engineering, the Computer Science Track of the BSc program in Mathematics, the Business Intelligence Option in the BSc program in Risk Management and Business Intelligence, or the BBA program in Information Systems, any undergraduate students with a CGA of 2.15 or above may apply. They must declare their intention to enroll in the minor program no earlier than the first regular term of their second year of study but no later than the last day of the add/drop period in the first regular term of their final year of study. Students who wish to withdraw from the minor program should apply before the last day of the add/drop period in the last regular term of their study.

Minor Requirements

To graduate with a minor in Information Technology, the students must be enrolled in the minor program; complete a minimum total of 18 credits and all of its requirements, as well as all the requirements of their major program of study; and attain an average grade point of at least 2.15 in courses taken within the minor program.

For credit transfer, students can transfer a maximum total of 6 credits to the Minor Program.

For students admitted in 2012-13 or after, at least 9 credits out of the total credits required by the minor program should be single-counted within the minor and are not used to fulfill any other requirements for graduation except the 120-credit degree requirement.

Required Course(s)

			Credit(s) attained
COMP		Note: (COMP 1004 <u>OR</u> COMP 2011) <u>AND</u> COMP 2012 [Students taken the 4-credit COMP 2012H (prior to 2014-15) may request to use the course to replace COMP 2012; those who have taken the 5-credit COMP 2012H in 2014-15 or after may request to use it to replace both COMP 2011 and COMP 2012. In both cases, students should take additional IT elective course(s) to make up the credits shortfall.]	8
COMP	1004**	Programming Fundamentals and Methodology	4
COMP	2011	Introduction to Object-oriented Programming	4
COMP	2012	Object-Oriented Programming and Data Structures	4

Elective(s)

			Minimum credit(s) required
COMP		Information Technology Electives (Courses from the specified elective list, of which at least 6 credits must be at the 3000-level or above. Out of these 6 credits at the 3000-level or above, at least 3 credits must be at the 4000-level or above. Students may request to use up to 6 credits of courses listed under http://www.cse.ust.hk/ug/minor/IT/ to count towards this requirement.)	10
COMP		Any COMP courses at 2000-level or above except COMP 2900, COMP 3900, COMP 4900, COMP 4981-4995	

**Remarks on course(s):

- COMP 1004: The course was last offered in 2012-13 and was deleted subsequently.