Study plan sheet for the B.Sc. in Computer Science

COMP 1004 (104) Programming Fundamentals and Methodology
COMP 2012 (152) * Object-Oriented Programming and Data Structures
COMP 2611 (180) Computer Organization
COMP 2711 (170) Discrete Math Tools for Computer Science
COMP 3031 (251) Principles of Programming Languages
COMP 3111 (211) Introduction to Software Engineering
COMP 3511 (252) Operating Systems
COMP 3711 (271) Design and Analysis of Algorithms
MATH 2121 (111) Linear Algebra
MATH 2411 (144) Applied Statistics
MATH 2421 (241) Probability

COMP electives (5+ courses and 15+ credits)
FREE electives (27+ credits)

Additional Requirements

GENERAL ELECTIVE (GE) COURSES** (18+ credits)

SA common core (3+ credits) A&B common core (3+ credits) S&T or free elective (3+ credits)

OTHER MAJOR
Students must ensure that they satisfy the requirements of another B.Sc. major

HLTH 1010 (101) Health Life Style (1st year fall & spring)

Total number of credits
103+ credits if admitted in 2011, 101+ if admitted before 2011
Check whether the other major requires a larger number of credits

Instructions
1. Fill out a tentative 3 or 4 year schedule on the right. Enter the course code and # of credits of the electives and GE courses on the space provided and check the boxes on the top left of each course in your schedule. For program requirement details, see the "Study Plan" section of http://www.cse.ust.hk/bsc/. Note that there are many restrictions on allowed electives. Course descriptions and prerequisites can be found at http://publish.ust.hk/prog_crs_ar/ugcourse/index.html.
For the detailed requirements and list of GE courses, see http://uce.ust.hk/teaching_learning/index.html.
2. Make an appointment with the COMP B.Sc. coordinator and bring a hard copy of this sheet to verify that you satisfy all requirements.
3. Ensure that you satisfy the other B.Sc. major as well. You should also plan a meeting with the UG director of that department to go over your program.

Name: ____________________  ID: ____________  Email: ________________@stu.ust.hk

*Taking both of the previously offered COMP 151 and COMP 171 also satisfies the COMP 2012 requirement.

**For students who entered year 1 before 2010, different requirements apply (see http://uce.ust.hk/teaching_learning/index.html).