

8 Overlapping Modules

The lists below are not exhaustive and will be updated when necessary. Students have the responsibility to check that their modules do not overlap too much (about 50%). In general, School of Computing students should not take any cross-faculty computing-related modules. When in doubt, please check with an advisor.

School of Computing students are not allowed to take CP modules, GM1XXX modules, SCC modules, certain BK, BY project modules, EG, FE, and MA modules. The non-SoC modules that SoC students should not take include, but are not restricted to the followings:

Module Code	Module Title
BG2901B	Creative Thinking & Problem Solving
BK1001*	Socio-Psychological Foundations of Management
BK1002	Mathematics & Quantitative Analysis
BK1003	Accounting
BK1004	Statistics
BK1006*	Business Law
BK1007	Computing
BK1008	Business Economics
BK2001	Managerial Accounting
BK2002	Management and Organisation
BK2003	Principles of Marketing
BK2004	Business Finance
BK2006	Operations and Information Systems
BK3600	Management of Information Systems
BK3609C	Topics in Information Systems: Internet for Business
BK4601	Strategic Information Systems
BY2288	UROP
BY3218	Research Project II
BY3288	UROP
CZ1101	Computer Organisation
CZ1102	Scientific Problem Solving and Computation
CZ2101	Computer Architecture
CZ2102	Data Structures and Algorithms
CZ2104	Computer Graphics
CZ2205	Simulation and Monte Carlo Method
EG1101	Computing
EG1102	Engineering Graphics
FE1305	Computer Skills: Multimedia Design & Applications
LX3303*	Principles of Intellectual Property

MA2101*	Linear Algebra II
MA2108*	Advanced Calculus II
MA2215	Linear Programming
MA2220	Business Mathematics
MA2216	Probability
MA3111*	Complex Analysis I
MA4219	Theory of Computation I
ME1902	Creative Problem Solving in Engineering & Science
PC1131*	Physics I
PC1134*	Mathematical Methods in Physics
PC1221*	Fundamentals of Physics I
SC1101*	Introduction to Sociology
SF1100*	Science Foundation Module
ST1131	Introduction to Statistics
TE1102 [#]	Electronics

*: Applicable to joint B.Eng.(Computer Engineering) students only.

#: Applicable to B.Comp. in CE students only.

All CSXXXX modules and their corresponding ICXXXX modules are considered as overlapping modules. Please refer to mapping tables on the correspondence of CS and IC modules.

New Module Code	Overlapping Module(s)	Old Module Code (ICXXXX)
CS1101/C/S	CZ1102, CP1311, IT1002	IC1101/C/S
CS1102	CZ2102	IC1102
CS1103	PC2216	IC1103
CS1104	CZ1101	IC1104
CS1301	MA2202	IC1105
CS1231	CS1301	-
CS1302/EC1310	BK1008, EC1101, EC1102	IC1393
CS1303	BK2002, BK1001	IC1392
CS1304	BK1003, BZ1002, EC3212	IC1391
CS2102/S	BK3603, IT2002	IC2102
CS2105	IT2001	-
CS2106	CP2315	IC2106
CS2251	BK2004, BZ2004	IC2242
CS2301	BK2007	IC2104
CS3211	CZ3201	IC3218
CS3213	BK3601	IC2103
CS3214	CS3213	-
CS3220	CZ2101	IC3263
CS3231	MA4219	IC3212
CS3232	CZ2205	IC3253
CS3252	BK3503, GM2302, GM3310, MA2215	IC2231
CS3241	CZ2104, EG1102	IC2261
CS3244	CZ3205	IC3223
CS4220	PC3223	IC3266
CS4231	CZ3201	IC4211
CS4243	CZ4273	IC4214
CS4240	CZ3204	IC52A3
CS4251	BK3602	IC4235