

Computational Biology Study Plan A**For students with all 3 Science subjects – Biology, Chemistry & Physics**

(For student cohorts matriculated in AY2009/10 and after)

Semester 1 (20MC) CM1401 LSM1101 MA1101R MA1102R SP1201B	Semester 2 (20MC) CS1101C CS1231 LSM1102 PC1432 SSxxxx
Semester 3 and Semester 4 – Choose one of A or B or C or D, as shown below	
A : Semester 3 (23MC) CS1102C MA2213 LSM2101/LSM2102/LSM2103 LSM2201A 1 unrestricted elective	Semester 4 (20MC) CS2220 ST2334 GEMxxx GEMxxx LSM2241
B : Semester 3 (21MC) CS1102C MA2213 LSM2101/LSM2102/LSM2103 GEMxxx 1 unrestricted elective	Semester 4 (22MC) CS2220 LSM2202A ST2334 GEMxxx LSM2241
C : Semester 3 (23MC) CS1102C MA2213 LSM2101/LSM2102/LSM2103 LSM2201A ST2131	Semester 4 (20MC) CS2220 ST2132 GEMxxx GEMxxx LSM2241
D: Semester 3 (21MC) CS1102C MA2213 LSM2101/LSM2102/LSM2103 ST2131 GEMxxx	Semester 4 (22MC) CS2220 LSM2202A ST2132 GEMxxx LSM2241
Semester 5 (20MC) LSM3231 ¹ 4 Level-3000 electives	Semester 6 (20MC) MA3259 4 unrestricted electives
Semester 7 (22MC) ZB4171 ZB4199 LSM4241 ² 1 Level-4000 elective 1 unrestricted elective	Semester 8 (18MC) ZB4199 2 Level-4000 electives 1 unrestricted elective

Total MC = 161MC¹ Students must pass LSM2101 in order to read this module.² Students must pass LSM3231 and LSM2104 (recoded as LSM2241 wef AY09/10) in order to read this module.