

Appendix A: The following Science electives will be applicable to Cohort 2021:

Chemistry:

CM1102 Chemistry - The Central Science*

CM1417 Fundamentals of Chemistry

CM1501 Organic Chemistry for Engineers

Biology:

LSM1301 General Biology

LSM2105 Molecular Genetics

LSM2106 Fundamental Biochemistry

LSM2107 Evolutionary Biology

FSC2101 Forensic Science*

Physics:

PC1201 Fundamentals of Physics

PC1431 Physics IE

PC1432 Physics IIE

PC1421 Physics for Life Sciences

*: Available for module selection by non-CHS students from ModReg Round 2 (Select Modules) onwards.

Appendix B: The following science electives apply to Cohort 2020:

With the launch of CHS curriculum in AY2021-22, the Faculty of Science has made some changes to the offerings of the science electives for CS degree and the changes are as follows for Cohort 2020:

List S1:

<u>Module</u>	<u>Remarks</u>
CM1121 ORGANIC CHEMISTRY 1	Not offered from AY2021/22 onwards
CM1131 PHYSICAL CHEMISTRY 1	Not offered from AY2021/22 onwards
CM1417 FUNDAMENTALS OF CHEMISTRY	Will still be offered
LSM1102/LSM2105 MOLECULAR GENETICS	Recoded to LSM2105
LSM1105/LSM2107 EVOLUTIONARY BIOLOGY	Recoded to LSM2107
LSM1106 MOLECULAR CELL BIOLOGY	Recoded and renamed to LSM2106 Fundamental Biochemistry
LSM1301 GENERAL BIOLOGY	Will still be offered
LSM1306 FORENSIC SCIENCE	Not offered from AY2021/22 onwards FSC2101 will be available to students in their forensic science programme*
PC1141 PHYSICS I	Not offered from AY2021/22 onwards.
PC1142 PHYSICS II	Not offered from AY2021/22 onwards.
PC1143 PHYSICS III	Not offered from AY2021/22 onwards.
PC1144 PHYSICS IV	Not offered from AY2021/22 onwards.
PC1221 FUNDAMENTALS OF PHYSICS I	Not offered from AY2021/22 onwards, will offer new module PC1201 Fundamentals of Physics instead
PC1222 FUNDAMENTALS OF PHYSICS II	Not offered from AY2021/22 onwards, will offer new module PC1201 Fundamentals of Physics instead
PC1432 PHYSICS IIE	Offered in AY2021-22 only

List S2:

<u>Module</u>	<u>Remarks</u>
CM1111 INORGANIC CHEMISTRY 1	Not offered from AY2021/22 onwards
CM1191 EXPERIMENTS IN CHEMISTRY 1	Not offered from AY2021/22 onwards
CM1401 CHEMISTRY FOR LIFE SCIENCES	Not offered from AY2021/22 onwards
CM1402 GENERAL CHEMISTRY	Not offered from AY2021/22 onwards
CM1501 ORGANIC CHEMISTRY FOR ENGINEERS	Will still be offered
LSM1303 ANIMAL BEHAVIOUR	Will still be offered
PC1421 PHYSICS FOR LIFE SCIENCES	Will still be offered
PC1431 PHYSICS IE	Offered in AY2021/22 only
PC1433 MECHANICS AND WAVES	Not offered from AY2021/22 onwards

*: Available for module selection by non-CHS students from ModReg Round 2 (Select Modules) onwards.

List S3: List of modules to be extended to 2020 Cohort:Module

CM1102 Chemistry - The Central Science*

FSC2101 Forensic Science*

*: Available for module selection by non-CHS students from ModReg Round 2 (Select Modules) onwards.