

Course Audit for Major
Physics Component

PHYS 1210 (or 1310) _____

PHYS 1220 (or 1320) _____

Chemistry Component

CHEM 1070/1170 _____ or CHEM H1090/CHEM H1110 _____

CHEM 1080/1180 _____ or CHEM H1100/CHEM H1120 _____

CHEM 2410/2430 _____ or CHEM H2450/CHEM H2470 _____

CHEM 2420/2440 _____ or CHEM H2460/CHEM H2480 _____

Mathematics Component

MATH 1210 or MATH 1310 _____ +MATH 1230 _____

Students are encouraged to take additional Calculus and Statistics Courses

Cell and Molecular Biology Components
CMB Core Component:

CELL 1010 - General Biology _____

CELL 2050 - Genetics _____

CELL 3750 - Cell Biology _____

CELL 3030 - Molecular Biology _____

 CELL 4010 - Biochemistry
 or CENG 4450 + CENG 4460
 or CHEM 3830 + CHEM 3840 _____

 CELL 3755 - Cell Lab, **or**
 CELL 3035 - Molecular Lab _____

Cell Lecture or Lecture/Lab: _____

Cell Capstone:

CELL 4240, 4250, or 4260 – (may be used as the lecture elective)

or completion of an Honors thesis – CELL 4990/5000

or CELL 4910, CELL 4920, CELL 4950

or CELL 4960 with the addition of a paper or presentation and the designation CELL 5110 – (may be used as one lab elective)

CMB Elective Component:

Two must be lab courses. May be filled from list of approved courses from other departments. One lab may be satisfied by independent research (CELL 4910, 4920, 4950, 4960, H4990 or H5000).

LAB ELECTIVE _____

LAB ELECTIVE _____

LECTURE, LECTURE/LAB OR LAB ELECTIVE _____