

COMBINED MAJOR IN SCIENCE

<http://www.cms.science.ubc.ca/home>

Chemistry (CHEM), Earth and Environmental Sciences (EES),
Mathematical Sciences - MATH

First Year	☐ MATH 100 (or equiv.) ☐ MATH 101 (or equiv.)	☐ CHEM 111 or CHEM 121 or CHEM 141 ☐ CHEM 123	☐ PHYS 106 or PHYS 117 or PHYS 131 ☐ EES Elective*	☐ CHEM 111 or CHEM 121 or CHEM 141 ☐ CHEM 123	☐ SCIE 113
CMS Core courses	☐ STAT 200 (or equiv.) ☐ Computing req. (see main PDF) ☐ SCIE 300 ☐ 	☐ CHEM 203 or 211 or 233+235 ☐ CHEM 341 ☐ CHEM PKG Course 1 ☐ CHEM PKG Course 2 ☐ 	☐ EOSC 212 or 222 ☐ EOSC 340 or 345 ☐ EES PKG Course 1 ☐ EES PKG Course 2 ☐ 	☐ MATH 200 or 221/111 ☐ MATH PKG Course 1 ☐ MATH PKG Course 2 ☐ MATH PKG Course 3 ☐ 	☐ Arts (see main PDF) ☐ Arts (see main PDF) ☐ Arts (see main PDF) ☐ Arts (see main PDF) ☐

1. CHEMISTRY (CHEM) CMS PKG COURSES:

- 6 credits CHEM courses 300- or 400- level (except: CHEM 300, CHEM 448); Recommended courses CHEM 304, 305, 327, 402, 404, 406, 417

2. EARTH AND ENVIRONMENTAL SCIENCES (EES) CMS PKG COURSES:

- Earth and Environmental Science courses 300- or 400-level: ATSC, ENVR, GEOS (except: GEOS 307, 407), EOSC (except: EOSC 470, 474, 475, 478).

3. MATHEMATICAL SCIENCES (MASC) - MATH CMS PKG COURSES:

- MATH courses at the 300- or 400-level; recommended: MATH 302, 307, 317, 340, 360. Some courses may have additional pre-requisites. Pay particular attention to the credit-exclusion list (UBC calendar)