

COMBINED MAJOR IN SCIENCE

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

Earth and Environmental Sciences (EES),
Life Sciences (LSC), Mathematical Sciences – Computer science (CPSC)

First Year	☐ MATH 100 (or equiv.) ☐ MATH 101 (or equiv.)	☐ PHYS 106 or PHYS 117 or PHYS 131 ☐ EES Elective*	☐ BIOL 112 ☐ BIOL 121+BIOL 140/180	☐ CPSC 110 or CPSC 111 or CPSC 103+107 ☐ CPSC 121	☐ SCIE 113
CMS Core courses	☐ STAT 200 (or equiv.) ☐ Computing req. (see main PDF) ☐ SCIE 300 ☐ _____ ☐ _____	☐ EOSC 212 or 222 ☐ EOSC 340 or 345 ☐ EES PKG Course 1 ☐ EES PKG Course 2 ☐ _____	☐ BIOL 200 or BIOL 260 ☐ Life SC PKG Course 1 ☐ Life SC PKG Course 2 ☐ Life SC PKG Course 3 ☐ _____	☐ CPSC 221 ☐ CPSC PKG Course 1 ☐ CPSC PKG Course 2 ☐ CPSC PKG Course 3 ☐ _____	☐ Arts (see main PDF) ☐ Arts (see main PDF) ☐ Arts (see main PDF) ☐ Arts (see main PDF) ☐ _____ ☐ _____

1. 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).

2. LIFE SCIENCES (LSC) CMS PKG COURSES:

- Courses at the 300- or 400-level in CAPS, BIOC, BIOL (except: BIOL300, 344, 345, 346, 448), MICB, MRNE, MEDG, PCTH; as well as GEOS 307, 407, EOSC 470, 474, 475, 478, PSYC 360-371 and 460 - 472.

3. MATHEMATICAL SCIENCES – COMPUTER SCIENCE (CPSC) CMS PKG COURSES:

- 9 credits of CPSC courses 300- or 400-level
 - Recommended courses: CPSC 302, 303, 304, 312, 314, 320, 322, 340, 402, 406, 420, 421, 422, 430, 445. Note: Some courses have additional prerequisites