

COMBINED MAJOR IN SCIENCE
<http://www.cms.science.ubc.ca/home>

Chemistry (CHEM), Life Sciences (LSC),
 Mathematical Sciences – computer science (CPSC)

First Year	☐ MATH 100 (or equiv.) ☐ MATH 101 (or equiv.)	☐ CHEM 111 or CHEM 121 or CHEM 141 ☐ CHEM 123	☐ 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 ☐ _____	☐ CHEM 203 or 211 or 233+235 ☐ CHEM 341 ☐ CHEM PKG Course 1 ☐ CHEM 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. 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. 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