COMBINED MAJOR IN SCIENCE

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

Combined Mathematical Sc (any option), Earth and Environmental Sciences (EES),

Physics & Astronomy – Astronomy (ASTR)

CMS Core courses	MATH 100 (or equiv.) MATH 101 (or equiv.)	CPSC 110 or CPSC 111 (Combined Math Sc A, C, D) CPSC 121 (Combined Math Sc C only	PHYS 106 or PHYS 117 or PHYS 131 EES Elective*	PHYS 106 or PHYS 117 or PHYS 131 PHYS 108+119 or PHYS 118+119	SCIE 113
	STAT 200 (or equiv.)	CPSC 210 (Combined Math Sc C only) Combined Math Sc pkg	☐ EOSC 212 or 222 ☐ EOSC 340 or 345	PHYS 200 or PHYS 203 Combined Math Sc pkg	☐ Arts (see main PDF) ☐ Arts (see main
	req. (see main PDF) SCIE 300	Course 1 Combined Math Sc pkg Course 2 Combined Math Sc pkg	EES PKG Course 1 EES PKG Course 2	Course 1 Combined Arts Math Sc pkg Course 2 Combined PDF) Arts (see main PDF) Arts (see main Arts (see main	
		Course 3		Course 3	PDF)

1. Combined Mathematical Sc Options A-D CMS PKG Courses:

SELECT ONE OF THE FOLLOWING COMBINED MATHEMATICAL SCIENCE OPTIONS:

NOTE: Courses in each option have additional pre-requisite courses and students are responsible for checking and completing the pre-req courses.

- Option A Two of: MATH/STAT 302, MATH 303, STAT 305; One of: CPSC 302, CPSC 303
- Option B All of: MATH/STAT 302, MATH 303, STAT 305
- Option C All of: CPSC 340, STAT 306, STAT 406
- Option D All of: CPSC 302, 402, MATH 307

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. ASTRONOMY (ASTR) CMS PKG COURSES:

ASTR 300, 333, 403, 406, 407