COMBINED MAJOR IN SCIENCE

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

ALL PACKAGES have to complete the following requirements

LOWER LEVEL REQUIREMENTS FOR BSC:

http://www.calendar.ubc.ca/vancouver/index.cfm?tree=12,215,410,1465

CMS LAB REQUIREMENT

Must take 2 of the following:

- CHEM 355 (1 cr) Prerequisites: one of CHEM 233+235, CHEM 203, CHEM 205, CHEM 208 or CHEM 211.
- EOSC 442 (1 cr) Prerequisites: one of EOSC 340 or 345, and one of CPSC 103, CPSC 110, CPSC111, CPSC 301, EOSC 211, PHYS 210, MATH 210, and one of STAT 200, STAT241, STAT251, BIOL300
- BIOL 342 (2 cr) Prerequisite: BIOL 121, 140/ 180
- PHYS 309 (3 cr) Prerequisite: One of PHYS 209/219/229. This course does not count as a PHYS package course unless you take two other lab courses to fulfill the lab requirement.

CMS CORE COURSES:

- MATH 100/101 (or equivalent)
- STAT 200 (or STAT 241 or STAT 251 or BIOL 300)
- SCIE 113
- SCIE 300 (Communicating Science); NOTE SCIE 113 and SCIE 300 fulfil your communication requirements.
- Computing Requirement: one of: CPSC 100, CPSC 103, CPSC 110 or 111, CPSC 301, EOSC 211, MATH 210, PHYS 210
- EES elective*: Only for students taking EES package EOSC 1XX, ATSC 201, GEOS 1st/2nd yr. courses

CMS GRADUATION CHECKLIST TABLE:

Review Upper Level B.Sc. Requirements:

http://www.calendar.ubc.ca/vancouver/index.cfm?tree=12,215,410,1466

CREDIT TOTALS	Completed	in Progress	Total	Required
Total Credits: includes all UBC courses, transfer				120
credits & advance credits. DO NOT count paired				
courses, COOP credits, or courses "not for credit in				
the Faculty of Science".				
Science Credits: includes all required & elective				72
Science courses at all year levels.				, _
Communication Credits: six credits from SCIE 113				6
and SCIE 300 are required for the CMS program				
Arts Credits: includes arts courses at all year levels.				12
Upper-Level Credits: includes all courses at the				48
300-level and 400-level in any field (Arts, Science,				
and a maximum of 18 "Other" cr.).				
Upper-Level Science Credits: includes all Science				32 – 38*
courses at the 300-level and 400-level required for				
program.				

^{*} Number of credits will depend on selection of lab and package requirements.

Review CMS information in Calendar:

http://www.calendar.ubc.ca/vancouver/index.cfm?tree=12,215,410,1474