

Columbia College Transfer to UBC: Computer Science/B.Sc

UBC Required Courses

Communication Requirement

CPSC 110

CPSC 121

Math 100 or 102

Math 101 or 103

Physical Sciences and Lab Science

Biology and Lab Science

Arts Elective(s)

Math 200

Stat 241 or 251

Math 221

CPSC 210

CPSC 213/221

CC Equivalent Courses

Engl 100 or 101 and 1 of Engl 108/110/121/1231

Csci 120 & 125 exempt 110 (+ 2 credits)

Csci 150 & Math 120 (+ 2 credits)

Math **113*** or 115

Math **114*** or 116

Chem 121 & 123 or Phys 110 & 120 or Phys 110
and Chem 121 (+ 1 credit)

Biology 110 or 120

Arts Elective(s)

Math 213

Math 206

Math 252

Csci 225 & Csci 275 (+ 2 credits of CPSC 2XX)

No Equivalent

***Math 113 & 114 are strongly recommended, as they provide the best preparation for 2nd year Math courses.**

Note: All UBC B.Sc students need to have the equivalent of Biol 12, Chem 12, & Phys 12. Students who do not have Biol 12 can take Biol 110 or 120 at CC if they have Chem 12 and thereby satisfy the Biol 12 requirement. Students who do not have Chem 12 or Phys 12 can take these courses at CC.