

CC Courses for SFU Mechatronic Systems Engineering (MSE) (updated July 17, 2018)

Surrey Campus

The following CC courses satisfy specific requirements in SFU's MSE Program:

<u>CC</u>	<u>SFU</u>
Chemistry 121	Chem 121(4)
Math 113	Math 151
Math 114	Math 152
Math 252	Math 232
Math 213	Math 251
Math 230	Math 310
Csci 120 or Apsc 160	Cmpt 130 or Cmpt 128
Physics 120(Phys 110 or 130 is a prereq for 120)	Phys 141
3 Complementary Electives (CEs)	3 CEs; at least 1 of these CEs must be selected from the <u>pre-approved</u> Complementary Electives list: <u>Hum</u> - →Eng 108, 110, 121, 131, Phil 101, 102; <u>Soc</u> -→ Econ 105, Geog 100, Mcom 110, Poli 100, Psyc 110, 120, Soci 110

Students who wish to transfer to MSE must have a minimum of 24 credits of transferable coursework, including Math 252, Csci 120 or Apsc 160, & Phys 120 (Phys 110 or 130 is a prerequisite for Phys 120).

Note: MSE requires that you complete numerous 1st and 2nd yr courses in Physics and MSE once you are admitted to SFU.

This information is a guide only. Please check with SFU MSE to ensure accuracy.