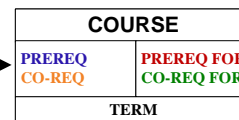


Computer Engineering Systems specialization

Lower level courses which are prereq/co-req to this course



Higher level courses for which this course is a prereq/co-req

1st year

CSC 111 CSC115 CENG255 FALL	ENGR 020 SPRING, SUMMER, FALL	ENGR 110 ENGR110 diagnostic or ENGL099 ENGR120 FALL	MATH 100 ENGR280 MATH101 PHYS122 SPRING, SUMMER, FALL	MATH 110 ELEC200, 260 CENG245 FALL	PHYS 122 MATH101 PHYS125 ELEC216 FALL
CHEM 150 SPRING	ENGR 120 ENGR110 or ELEC199 or ENGL115 ENGR297 SPRING	ENGR 141 SPRING	MATH 101 MATH100 MATH200, 201 ELEC260, CENG245 PHYS125 SPRING, SUMMER, FALL	PHYS 125 PHYS120 or 122 MATH101 ELEC220 ELEC216 SPRING, SUMMER	

2nd year **

CENG 255 CSC111 CSC115 CENG355 FALL	CSC 115 CSC110 or 111 CSC225 CENG255 SPRING, SUMMER, FALL	ELEC 200 MATH110 FALL	ELEC 216 PHYS122, 125 MATH200 ELEC250, 340 ELEC220 FALL	MATH 200 MATH101 ELEC216 ELEC220 STAT254 SPRING, SUMMER, FALL	MATH 201 MATH101 CSC349A ELEC250 SPRING, SUMMER, FALL
CENG 241 2 nd year standing SENG321, CSC370 SUMMER	CENG 245 MATH101, 110 CSC225 SENG321 SUMMER	ELEC 220 PHYS125 ELEC216 MATH200 ELEC320 SUMMER	ELEC250 ELEC216 MATH201 ELEC 300, 330, 370 SUMMER	ELEC 260 MATH 101, 110 ELEC300, 310, 340, 360 SUMMER, FALL	STAT 254 MATH200 ENGR 280 SUMMER

3rd year **

CSC 225 CSC115, CENG245 or MATH122 CSC370 SPRING, SUMMER, FALL	CSC 349A CSC115 MATH200, 110 MATH201 SPRING, FALL	ELEC 300 ELEC250, 260 ELEC380 SPRING	ELEC 310 ELEC260 ELEC350 SPRING, SUMMER	ELEC 320 ELEC220 SPRING	ELEC 330 ELEC250 ELEC350, 380 SPRING
CENG 355 CENG 255 or MECH405 CENG455 FALL	CENG 460 CENG 255 or MECH405 FALL	CSC 360 CSC225, CENG255, CENG241 or SENG265 SENG462 SUMMER, FALL	ELEC 350 ELEC310, 330 FALL	ELEC 360 ELEC260 SPRING, FALL	ENGR 280 MATH110 STAT254 SUMMER, FALL

4th year **

CENG 499 4 th year standing SPRING, SUMMER	ELEC 395 1B term , 1 work term SUMMER	ENGR 297 ENGR120 or ENGR240 or ENGL225 SUMMER	SENG 321 CENG241, 245 SPRING, SUMMER	CENG 441 CENG241, 4 th year standing SUMMER	3 technical electives *
1 basic science elective *	1 complementary studies elective *	ENGR 446 WT#2, 6 units of 400-level courses WT#3 SPRING, SUMMER, FALL	CENG 450 CENG355 or CSC355, 4 th year standing SPRING	CENG 455 CENG355 or CSC355, 4 th year standing SPRING	

Equivalent courses:

CHEM 150 – CHEM 101 (Summer, Fall)
 ELEC 216 – PHYS 216 (Summer, Fall)
 ENGR 240 – ENGL 225 (Spring, Fall)
 MATH 110 (133) – MATH 211 (233A)
 PHYS 122 – PHYS 120 (Fall)
 PHYS 122&125 – PHYS 112 (Spring, Summer, Fall)
 STAT 254 – STAT 260 (Spring, Fall)

Notes:

* Please see the [undergraduate program](#) and [advising](#) webpages for more information.
 ** Some of 2nd, 3rd and/or 4th year courses may be pre/co-requisites for technical electives. Please check [here](#).
 - Students should check the current [Uvic Calendar](#) for latest updates.
 - Please contact ceugadv@uvic.ca if you find discrepancies between the calendar and this sheet.