Engineering Savia CRUZ Prepare to Declare Robotics Engineering!

Propose!

In order to declare the Robotics

Take classes your first year! Engineering major, your proposed

 major in myUCSC must be one of the following: Biomolecular Engineering and Bioinformatics 	Within your first 3 quarters at UCSC you <u>MUST</u> pass MATH 19A or MATH 20A <u>AND 2</u> courses from the following list*:	Qualify!	
3 3	 CHEM 1A - General Chemistry CHEM 1B - General Chemistry CSE 12 - Computer Systems & Assembly Language CSE 13E - Embedded Systems & C Programming OR CSE13S Computer Systems & C Programming CSE 16 - Discrete Math CSE 30 - Programming Abstractions in Python 	Complete 41 credits of the major qualification coursework (listed below) no later than the end of your 5th quarter at UCSC to declare. • Major Qualification Courses: MATH 19A MATH 19B AM 10 or MATH 21 AM 20 AM 30 or MATH 23A CSE 12/L CSE 13E CSE 16 CSE 30 ECE 9 PHYS 5A/L PHYS 5C/N Have no more than 7 credits of non-passing (below C) grades in major qualification courses. Repeating a class replaces the grade in your GPA but will still count toward the non-passing grade total.	Declare your major no later than your 6th quarter at UCSC. Visit https://undergrad.soe.ucsc.edu/declare-your-major to see the steps to the major declaration processs. Baskin School of Engineering declaration processes require an early start! Be sure to visit the website and start the declaration process within the first 2 weeks of the quarter you are declaring! Don't wait for the deadline!
		qualification courses. That's just above a B- average!	

undergrad.soe.ucsc.edu * bsoeadvising@ucsc.edu * 9/18/2020

These major qualification requirements are intended for students entering UCSC as a first-time frosh student in 2020-21. Students admitted to UCSC as a transfer student must be admitted to the major at the time of admission to UCSC.

*Bolded courses are required courses for the Robotics BS major. Only one of MATH 19B or MATH 20B is required.