Engineering Savia CRUZ Prepare to Declare Computer Engineering!

Propose!

In order to declare the

Take classes your first year!

Computer Engineering major,				
your proposed major in myUCSC must be one of the following:	Within your first 3 quarters at UCSC you MUST pass MATH 19A or MATH	Qualify!		
 Biomolecular Engineering and Bioinformatics 	20A AND 2 courses from the following list*:	-		
 Computer Engineering Computer Science: Computer Game Design Computer Science (BA or BS) Electrical Engineering Robotics Engineering Technology and Information Management To change your proposed major to a School of Engineering major: Please visit http://tinyurl.com/proposedbsoe 	 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 CSE 50 - Business Information Systems CSE 58 - Systems Analysis & Design MATH 19B - Calculus MATH 20B - Honors Calculus PHYS 5A - Intro to Physics I PHYS 5C - Intro to Physics III Make sure to take all classes you are using for major requirements for a letter grade! 	Complete 36 credits of 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 or CSE 13S CSE 16 CSE 30 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 ! 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 process. 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!	
		Earn at least a 2.8 GPA in the major 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 Computer Engineering BS major. Only one of MATH 19B or MATH 20B is required.