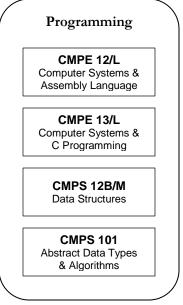
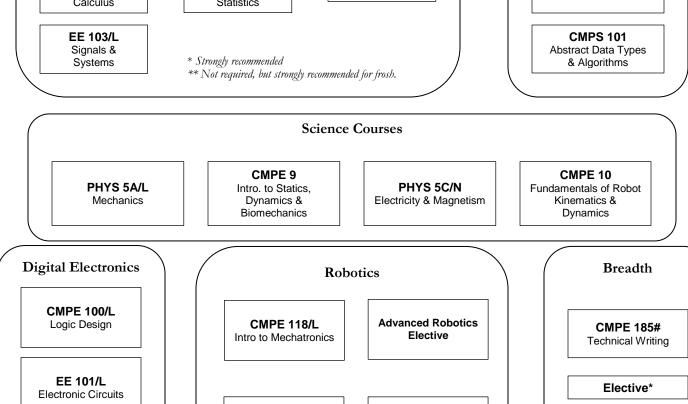
Robotics Engineering B.S. Degree 2017-2018 Curriculum Chart

Math Courses AMS 10* **MATH 19A CMPE 8**** Engr. Math Calculus I **Robot Automation** Methods I **MATH 21 MATH 19B CMPE 16** Linear Algebra Calculus II Discrete Math **AMS 20 MATH 23A CMPE 107** Engr. Math Multivariable Probability & Methods II Calculus Statistics **EE 103/L** Signals & Systems * Strongly recommended ** Not required, but strongly recommended for frosh.





EE 101/L Electronic Circuits			Elective*
CMPE 121/L Microprocessor System Design	CMPE 141 Feedback Control Systems	CMPE 167/L Sensing & Sensor Technologies	* Electives can be an upper division or graduate course from Approved List on the back # Satisfies the DC requirement
	Capstone (choo	ose one option)	

Capstone (choose one option)

CMPE 123A & 123B
Capstone Project I & II

CMPE 129A, 129B, & 129C
Capstone Project I, II, & III

CMPE 195: Senior Thesis

Exit Requirements

1. Portfolio https://www.soe.ucsc.edu/departments/computer-engineering/undergraduate/undergraduate-portfolio
2. Exit Survey https://ua.soe.ucsc.edu/exit-survey

Exit Interview

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approval.						
Student Name:						
	Student Name:					

Staff Advisor:

Faculty Advisor:

I have discussed the BS/MS program with my advisor.