

UC Santa Barbara Fall 2012 Selective Major Criteria

College of Engineering

Mechanical Engineering

Students must complete the following required base preparation courses. Courses for the major taken prior to admission must be completed with no grade less than a "C" grade.

The following GPA requirements apply for the College of Engineering TAG:

- Earn a minimum overall GPA of 3.2 by the end of Fall 2011 and maintain the GPA through the end of Spring 2012.
- Students must earn a minimum 2.0 GPA in all UC transferable course work in fall 2011 and spring 2012.
- Earn an overall GPA of 3.2 in all major preparatory coursework by the end of fall 2011.
- Maintain an overall minimum GPA of 3.2 in all major preparatory coursework through the end of spring 2012.

Required base preparation courses:

UC Santa Barbara Courses	SRJC Courses
Math 3A	Math 1A
Math 3B	Math 1B
Math 3C	Math 2 and 5
Math 5A	Math 2 and 5
Physics 1	Phys 40
Physics 2	Phys 40 and Phys 41
Chem 1A/1AL	Chem 1A and 1B OR Chem 4A and 4B
ENGR 3	ENGR 6
ME 14	ENGR 34

Students must also complete at least 3 UCSB advanced preparation courses by spring 2012.

Advanced Preparation Courses:

UC Santa Barbara Courses	SRJC Courses
Physics 3/3L	Phys 41 and 42
Math 5B	Math 1C
Math 5C	No course articulated
Chem 1B/1BL	Chem 1A and 1B OR Chem 4A and 4B
ME 6	ENGR 16
ME 10	ENGR 25
ME 15	ENGR 45
ME 16	No course articulated

There are additional courses not required for a TAG or for admission that must be completed to meet all lower division major preparation requirements. See www.assist.org for more information.