### ROBOTICS ENGINEERING

The School of Engineering strongly encourages applications from transfer students. To ensure that junior transfer students are reviewed for major preparation, students who apply as transfer students with junior status (90 quarter credits or more of transfer credit) who wish to earn a degree from the School of Engineering must indicate a School of Engineering major on their UC application.

The prerequisite structure for upper-division courses requires prospective transfer students to complete a number of lower-division major courses prior to transfer in order to be able to complete the degree within the campus timeline upon transfer. Students must plan carefully because many courses must be taken sequentially.

Students admitted to a BSOE major must mail or email a copy of their transcripts to Baskin School of Engineering Undergraduate Advising by July 1, in addition to providing the official transcript to the UCSC Admissions Office.

Skills in mathematics, abstract thinking, attention to detail, logical and spatial reasoning, and an interest in how things work and making them work.

Be sure to attend a BSOE Orientation. Come to Summer Orientation, Fall Orientation during Fall Welcome Week, or both!

### Qualification requirements and/or prerequisites for the major:

Transfer students who intend to pursue this major should do the following prior to the beginning of their first term...

...and should take these courses their first term:

Links to More Information:

- [http://admissions.ucsc.edu/academics/majors/](http://admissions.ucsc.edu/academics/majors/) (general info)
- [http://registrar.ucsc.edu/catalog/programs-courses/](http://registrar.ucsc.edu/catalog/programs-courses/) (major requirements, course descriptions, etc.)
- [https://www.soe.ucsc.edu/departments/computer-engineering/undergraduate/bs-robotics-engineering/](https://www.soe.ucsc.edu/departments/computer-engineering/undergraduate/bs-robotics-engineering/) (program website)
- [http://www.assist.org/web-assist/welcome.html](http://www.assist.org/web-assist/welcome.html) (transfer credit info)

Questions? Contact an Adviser!

Baskin School of Engineering Undergraduate Advising
459-5840 or [advising@soe.ucsc.edu](mailto:advising@soe.ucsc.edu)

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