### TECHNOLOGY AND INFORMATION MANAGEMENT

This is a course-intensive and/or highly sequential program, and students who intend to pursue this major must begin taking classes for the major in their first term at UCSC.

Admission to this major is selective. Students will be accepted to the major based on their grades in selected courses. Detailed information about admission to this major will be available to students in the 2017-2018 General Catalog and also on the BSOE Undergraduate Major Qualification website ([http://ua.soe.ucsc.edu/major-qualification/](http://ua.soe.ucsc.edu/major-qualification/)) in the fall.

- Determine your Math Placement by completing an assessment in ALEKS as soon as possible, and by July 23 at the very latest. See [https://mathcoach.sites.ucsc.edu](https://mathcoach.sites.ucsc.edu) for information about ALEKS. If you completed a college-level math course, or scored 3 or better on an AP calculus exam, you may be able to use that for placement instead of the ALEKS assessment. See [https://mathcoach.sites.ucsc.edu/courses/course-credit/](https://mathcoach.sites.ucsc.edu/courses/course-credit/) for information on placement based on college courses or AP exams.
- Students with college-level transferable courses must mail or email a copy of the transcript to Baskin School of Engineering Undergraduate Advising by July 1, in addition to providing the official transcript to the UCSC Admissions Office.
- Attend summer orientation and review degree requirements.

- **MATH 3: Precalculus**, or **MATH 19A: Calculus for Science, Engineering, and Math**, and one of the following:
  - **CMPS 5J: Intro. to Programming in Java**, or
  - **ECON 10A: Economics of Accounting**.

Skills important for success in this major:

- Skills in mathematics; logical reasoning; critical reading and thinking; analytical writing abilities.

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/technology-management/](https://www.soe.ucsc.edu/departments/technology-management/) (program website)

Questions? Contact an Adviser!

- Baskin School of Engineering Undergraduate Advising
  - 459-5840 or advising@soe.ucsc.edu
- BSOE Undergraduate Affairs Office: 225 Baskin

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**Importance of an early start:**

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

**Frosh who intend to pursue this major should do the following things prior to the beginning of fall term:**

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

**Skills important for success in this major:**

**Links to More Information:**

**Questions? Contact an Adviser!**