Entry into the Major: Course Requirements

- CSE 2221
- ENGR 1100.xx
- ENGR 1181.xx and 1182.xx (or equivalent) – CSE only
- Math 1151
- Physics 1250 (or equivalent)
- English 1110.xx
- At least 15 credit hours earned at OSU

You may apply during the term in which you complete these requirements, visit the CSE website to fill out an application online.

- Pay attention to your GPA
Computer and Information Science

- Part of The College of Arts and Sciences
  - Different GE requirements than Engineering including Foreign Language Requirement

- Requires same prerequisites as CSE **EXCEPT** for Engineering 1181 & 1182

- Must meet with Pre-CIS advisor to declare
  - Call 614-292-6961 to set up an appointment

- Pre-Majors who are below the GPA required to enter the major (currently 3.2) are subject to dismissal from pre-CIS

- Two degree options:
  - BS CIS
  - BA CIS
Applying to the CSE/CIS Major

- Completion of the prerequisite courses
- At least 15 hours earned at Ohio State; transfer credits are not considered
- Students must meet one of the following GPA requirements
  - Applications submitted SP20 or later must have CPHR of at least \(3.3\) and MPHR of at least \(2.7\)
  - Later applications: CPHR of at least \(3.0\) and MPHR of at least \(3.2\) having completed CSE 2221, 2231 and 2321

- Applications may be submitted between the first and last day of classes of each term.
- Application review takes place after the completion of the semester.
Transferring into CSE (College of Engineering)

- Required Courses to Transfer into College of Engineering (COE):
  - ENGR 1181
  - MATH 1151
  - 2.5+ GPA

- If you have met these requirements, please confirm with the CSE advisor facilitating today’s session to declare the PRE-CSE major.
COURSEWORK
Things to Remember

- Register on time as CSE/CIS classes fill up fast
- Classes beyond CSE 2221 reserve space for CSE/CIS majors only.
  - Pre-majors must waitlist these courses
- You are permitted 2 applications to the major
  - You must also make significant progress toward applying as a pre-major
- This major takes a minimum of 6 semesters after cse 2221; courses are offered in the summer
- Pre-requisites are enforced
Important Considerations

- CSE (and CIS) are COMPETITIVE majors. It is your responsibility to make sure that you are realistic about your progress towards admission to the major and are aware of how your current GPA may affect your ability to gain entry into this major. For example:

  - A junior with 72 cumulative hours (hours that are used to calculate GPA) and a 3.0 GPA = will need 2 semesters earning a 3.9 to have the necessary GPA to be accepted to the major.

  - If you are a sophomore with 42 cumulative hours and a 2.8 GPA, it will take you approximately 3 semesters earning at 3.7 to apply to the major.

  - If you’re a sophomore with 52 cumulative hours and a 2.5 GPA, it will take you approximately 6 semesters earning a 3.7 to apply the major.

AN ALTERNATIVE MAJOR MIGHT BE MORE APPROPRIATE DEPENDING ON YOUR PERSONAL ACADEMIC SITUATION!