Choosing Your Major and Specialization

We have multiple degree programs related to Computer Science

1. **BS in Computer Science**
2. **BS in Computing Technology**
3. **BS in Cybersecurity**

**Computer Science** and **Computing Technology** are similar degree programs – the first one follows a more traditional computer science curriculum with its depth into traditional computer science core topics, while the second one is broader on various technologies without that traditional depth. **Cybersecurity** is different as it has more narrow but deep focus on cybersecurity.

Each degree program requires some elective courses, and those can be grouped to further specialize in an area of interest, if desired, using the available **certificates**

- **Artificial Intelligence**
- **Computer Programming**
- **Computer Programming Education**
- **Cybersecurity**
- **Data Science**
- **Internet and Web**
- **Mobile Apps and Computing**

A student can change major at any time. Changing major in the first or second year is easiest as all our majors start with the same set of **common courses**. Before finishing the common courses, every student is required to meet a **faculty advisor** when taking one of these courses. At that time, the student will learn more about the majors and career options, and will change the major if desired.