Choose one concentration in: Cyber, IS, or SE.

**Intelligent Systems**
- CAP 4786³: Big Data
- CAP 4601⁴: AI

**Software Engineering**
- CEN 3032⁵: SE 2
- CEN 4053: SE Mgmt.

**Cybersecurity**
- CEN 4078⁷: Secure Dev
- CNT 4403⁸: CN Security

In addition to the degree requirements outlined, students seeking the BS/Computer Science degree must also complete 6 semester hours of 3000/4000 level advisor approved electives.

1Prereq = MAC1147 or (MAC1114 and MAC1105)
2Prereq = COP4634 and COP4534 and CEN3031
3Prereq = COP4710 and STA4321 and (COP3530 or COP3022)
4Prereq = COP4534
5Prereq = CEN3031 and COP3022
6Prereq = CEN3031 and COP3022 and COP3530
7Prereq = CEN3031 and COP3022 and COP3530
8Prereq = (COP3022 or COP3530) and COP4635

Values in parenthesis indicate course hours. (FSS – Fall, Spring, Summer / FS – Fall, Spring / F – Fall only / S – Spring only)*

*Final course offerings for any given semester may vary due to departmental resources.