Pending advisor approval.

Interdisciplinary Courses
Nine additional credits must be taken from one cognitive area outside SCIS. For example, 9 credits within a minor or certificate meets this requirement. Find minors and certificates in the FIU Undergraduate Catalog @ https://catalog.fiu.edu/ Pending advisor approval.

IT Electives: Choose two electives (3 credits each)
Six credits of electives are required. Choose two courses from the Application Development group.

Application Development

- CNT 4182 Mobile & IoT Security (Prereq: CNT4403 or EEL4806)
- COP 4005 Windows Prgm for IT (Prereq: CEN3721 & (COP3804 or COP3337); Co-req: COP4703)
- COP 4655 Mobile Appl Prgm (Prereq: (CEN3721 & COP4814) or (CAP4104 & CEN4010))
- COP 4751 Advanced Database Management (Prereq: COP4703)
- COP 4813 Web Appl Prgm (Prereq: COP4854)
- COT 4601 Fundamentals of Quantum Computing (Prereq: COP3337/COP3804 and COT3100)
- CTS 4408 DB Admin (Prereq: COP4703)

^ ENC3213 or ENC3249 prerequisite:
complete the UCC English requirements

* COT3100:
Pre: MAC XXXX and COP XXXX
(any MAC course and any COP course)
Coreq:(COP2210 or COP2250 or EEL2280)

A line indicates a prerequisite. The course above must be completed before the course below can be taken.

A diamond indicates a co-requisite. The course closer to the diamond may be taken at the same time as the co-requisite. The co-requisite is a prerequisite for any course that requires the course closer to the diamond.