

TSYS SCHOOL OF COMPUTER SCIENCE

The TSYS School of Computer Science serves the educational needs of students and businesses in this region by offering programs in computer science, cybersecurity, information technology, software development and more. We work closely with regional businesses and industries to understand their needs and create a responsive, state-of-the-art learning environment. Students may choose from two graduate, seven undergraduate, and six certificate programs – each designed to encourage creative problem-solving, foster innovation, and develop hands-on skill.

Undergraduate Programs

- Computer Science (BS) with Tracks in:
 - Cybersecurity
 - Education
 - Enterprise Computing Track
 - Games Programming
 - Software Systems
 - Web Development
- Cybersecurity (BS)
- Cybersecurity of FinTech (Nexus)
- Cybersecurity of FinTech (Certificate)
- Information Technology (BSIT) - (Also offered Online)

Graduate Programs

- Applied Computer Science (MS)
- Cybersecurity (MS) - (Online Only) with the following Concentrations:
 - Cyber Defense (Also offered Online)
 - Management (Also offered Online)
- Computer Science (Graduate Endorsement)

The TSYS School of Computer Science offers the following degrees:

- Applied Computer Science (MS) (<https://catalog.columbusstate.edu/academic-units/business/computer-science/applied-computer-science-ms/>)
- Computer Science (BS) - Games Programming Track (<https://catalog.columbusstate.edu/academic-units/business/computer-science/computer-science-bs-games-programming-track/>)
- Computer Science (BS) - Software Systems Track (<https://catalog.columbusstate.edu/academic-units/business/computer-science/computer-science-bs-software-systems-track/>)
- Computer Science (BS) - Web Development Track (<https://catalog.columbusstate.edu/academic-units/business/computer-science/computer-science-bs-web-development-track/>)
- Cybersecurity (BS) (<https://catalog.columbusstate.edu/academic-units/business/computer-science/cybersecurity-bs/>)
- Cybersecurity (MS) (<https://catalog.columbusstate.edu/academic-units/business/computer-science/cybersecurity-management-ms/>)
- Cybersecurity of FinTech (Nexus) (<https://catalog.columbusstate.edu/academic-units/business/computer-science/computer-science-nexus-cybersecurity-fintech/>)

- Information Technology (BSIT) (<https://catalog.columbusstate.edu/academic-units/business/computer-science/information-technology-bsit/>)
- Cybersecurity Practitioner (Undergraduate Certificate) (<https://catalog.columbusstate.edu/academic-degrees-programs/certificates/practitioner-cybersecurity-fintech/>)