Technology Degree Programs



Mercer University's three technology degree programs — **Bachelor of Science in Health Informatics**, **Bachelor of Science in Information Technology and Informatics**, and **Bachelor of Science in Software Application Development and Human-Computer Interaction** — focus on the integration of technology and information management in different fields. These technology degrees equip students for a variety of roles that require the ability to provide data-driven solutions to real-world challenges. They blend computer science, human behavior knowledge, and innovation to prepare students for a variety of roles in the field. Upon completion of a technology degree program, students can further their studies through one of Mercer's master's-level programs or immediately enter the field in a variety of roles.

PROGRAM DETAILS

Format: Online, on-campus, or blended combination of online and on-campus courses

Locations: Online and Atlanta

Start Terms: January, March, May, August, and October

Course Length: 8 weeks

MERCER UNIVERSITY
COLLEGE OF PROFESSIONAL ADVANCEMENT

Which technology degree is right for you?

Program	Interests	Career Goal(s)	Skills Developed	
B.S. in Health Informatics	• Health Data Analysis • Improving patient outcomes • Project management	• Clinical Informations Manager • Data Quality Analyst • Healthcare Data Analyst • Insurance Claims Analyst • Patient Information Coordinator	• Healthcare Interoperability • Health data analytics • Health information systems analysis	
B.S. in IT and Informatics	• Innovation • Leadership roles in technology • Project management	• Cloud Computing Engineer • Computer Network Specialist • Cybersecurity Analyst • Database Administrator • Information Technology Analyst • Software/Application Developer	• Computer networks engineering and management (architecture and security) • Database design, management, and analysis using SQL • Programming • Software engineering and management • Technology innovation	
B.S. in Software App Development and Human-Computer Interaction	• Computer programming • Human-centered design • Logical thinking and problem-solving • System design and analysis	• Full Stack Developer • Information Technology Specialist • Mobile App Developer • Software Developer • UI/UX Designer • Web/Mobile App Development Consultant	• Agile project management • Application design and development • Data processing • Database development • Programming	

To learn more, visit professionaladvancement.mercer.edu

Admission Requirements

Candidates must have a cumulative grade point average of at least 2.25 (on a 4.0 scale). Applicants may be eligible to transfer credits toward the degree.

REQUIRED APPLICATION MATERIALS INCLUDE:

- High school or GED transcript (if applicable)
- Completed application for admission
- $25 non-refundable application fee ($50 for international students)
- Official transcripts from all previously attended institutions

International applicants should consult the University catalog for additional requirements.

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MILITARY FRIENDLY '25-26 GOLD #1 SPOUSE SCHOOL

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