Business Analytics | Bachelor's Degree



	FIRST YEAR	MIDDLE YEARS	LAST YEARS
	Meet with a <u>First Year Advisor</u> to develop your academic planning.	Visit the <u>CenturyLink Academic Advising Center</u> at the McCoy College of Business for guidance toward successful degree completion, resources and assistance in achieving academic, personal, and professional goals.	Create and update a digital portfolio of academic work and experiences.
ADVANCE your academic journey	Take advantage of the <u>Student Learning Assistance</u> <u>Center</u> (Tutoring).	Explore external scholarship opportunities such as the <u>Fulbright</u> Scholarship to take your expertise to unique locations abroad.	Complete a capstone project related to major. Complement your degree with a micro credential.
	Explore the McCoy College Success Center and identify your support services.	Share your knowledge as a <u>Peer Mentor</u> or <u>Tutor at SLAC</u> . Meet with a faculty mentor to select an undergraduate research opportunity.	Explore next steps including a potential McCoy graduate degree.
	Join the <u>Business Living and Learning Community</u> to live near and learn with peers.	,	Meet with a faculty mentor or peer advisor.
EXPAND your personal and social development	Attend the McCoy College Welcome Celebration during your first fall semester.	Expand your leadership skills through Student Involvement's Leadership & Service programming and workshops.	Be sure to include <u>Business Leadership Week</u> this year to capture professional insights and opportunities.
	Join a <u>business-related student organization</u> or search the <u>Bobcat Organization Hub</u> . Locate courses that include <u>Service-Learning</u>	Take on a leadership role by applying to become a member of the Student Business Council to help fellow students. Meet with an advisor in Education Abroad or Study in America to explore financial	Select a service activity through <u>Student</u> Involvement to give back to the area community.
	Excellence and consider enrollment. Attend Education Abroad and Study in America information sessions to plan a future opportunity to have a global or intercultural experience.	aid options. Attend a <u>Nonprofit and Volunteer Fair</u> from <u>Student Involvement</u> to jump into meaningful service in TXST's community.	Attend a <u>Student Government Senate</u> meeting to contribute to your fellow students and your own student experience.
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ENRICH von practical	Learn the details to build your resume and grow professionally with the McCoy Ready Program.	Learn the <u>Department of Information Systems and Analytics</u> internship policies before participating in internships.	Take the advanced information systems and analytics courses, such as ISAN 4360, ISAN 4350, ANLY 4320, that give you experience with real-world
	Attend <u>Business Leadership Week</u> each spring. Attend an <u>IDEA Center</u> workshop to learn more about undergraduate research.	Apply for one of the <u>leadership development programs</u> , Relational Values or Emerging Leaders, offered by the McCoy Student Success Center. During your junior and senior year, take advantage of the <u>McCoy Student Center Mentoring program</u> specially designed to pair you with a seasoned business	projects and in-demand tech skills. Attend a conference related to your major (get recommendations from a faculty) or your student organization.
	Attend an Education Abroad information session. Consider your future Study in America options.	professional.	Serve as an officer in your professional organization to develop leadership skills.
	Complete your <u>Career Assessments</u> , such as Focus2. Develop and review your <u>resume</u> with Career Services.	Develop an internship plan with <u>Career Services</u> or your academic department. Report your internship offers to <u>Career Services</u> .	Develop a full-time employment or graduate school plan with <u>Career Services</u> .
ELEVATE your career and	Create your <u>LinkedIn</u> profile and connect with colleagues and leaders.	Prepare to <u>ace your job interviews</u> with Career Services or your academic department.	Attend <u>ISA department events</u> to network with industry professionals.
	Download the Suitable app to identify engagement opportunities and track your participation as part of the McCoy Ready Program.	Build <u>Career & Graduate School Fairs</u> into your schedule to ensure your connection maximum opportunities.	Complete your <u>First Destination Survey</u> to share your post-graduation plans.
	Create your <u>Handshake</u> profile.	Join Employer Information Sessions at Career Services or your department.	Identify faculty and professional references.

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OUTCOMES

Marketable Skills

Think critically

Analyze and solve problems

Communicate clearly and effectively

Solve business problems by framing analytical questions and generating data-driven solutions

Identify and utilize appropriate analytics techniques to solve business problems

Communicate insights by analyzing data and presenting findings clearly

Experiences in Business Analytics

The business analytics major equips students with the skills needed to thrive in data-driven decision-making roles across diverse industries. The curriculum blends analytical techniques, data science, and business acumen to prepare students to transform data into actionable insights. Students gain a solid foundation in data analysis supported by coursework in business functions such as marketing, finance, operations, and management. The program emphasizes real-world application through hands-on projects and an internship program connects to department-approved employment settings. The student experience is further enriched by resources available through the McCoy College of Business.

Career Opportunities

Data analyst

Data scientist

Business analyst

Business intelligence analyst

Analytics consultant

Supply chain/operations

Analyst

Marketing analyst

Financial analyst

Data engineer

Product analyst

Artificial intelligence analyst

Machine learning analyst