

Business Analytics Bachelor of Arts, Bachelor of Science Fall 2021 - 6/22/2021				
	Cr Hrs	Cr Rec	Cr Bal	Prerequisites/ Periodicity
ITC 295 - Database Management Systems Concepts and Design	3			
ITC 535 - Machine Learning	3			Demand ¹
ITC 545 - Data Infrastructure for Data Analytics	3			ITC 295 & QBA 237 ¹
ITC 555 - Data Visualization	3			QBA 237 ¹
QBA 337 - Applied Business Statistics	3			QBA 237 ¹
Complete 3 hours from:				
ACC 341 - Accounting and Management Information Systems	3			C or better in ACC 300 & ACC 301 ¹
ITC 429 - Information Systems with Business Intelligence	3			ITC 201 ¹

IT Infrastructure Bachelor of Arts, Bachelor of Science Fall 2021 - 6/22/2021				
	Cr Hrs	Cr Rec	Cr Bal	Prerequisites/ Periodicity
ITC 235 - Computer Hardware and Operating Systems	3			
ITC 295 - Database Management Systems Concepts and Design	3			
ITC 388 - Information Systems Analysis and Design	3			ITC 235 or ITC 260 or ITC 295 or concurrent enrollment ¹
Complete 9 hours from:				
ITC 330 - Introduction to Networking	3			ITC 235 ¹
ITC 430 - Advanced Networking	3			ITC 330/ Demand ¹
ITC 495 - Advanced Database Management Systems Concepts	3			ITC 295/ Demand ¹
ITC 528 - Database Application Development with Oracle	3			ITC 260 and 295 ¹
ITC 560 - Fundamentals of Cybersecurity	3			ITC 330/ Demand ¹
ITC 583 - Cloud Computing	3			Spring ¹

Web Application Development Bachelor of Arts, Bachelor of Science Fall 2021 - 6/22/2021				
	Cr Hrs	Cr Rec	Cr Bal	Prerequisites/ Periodicity
ITC 260 - Introduction to Java Programming	3			
ITC 295 - Database Management Systems Concepts and Design	3			
ITC 362 - Mobile Application Development	3			ITC 260 ¹
ITC 370 - Introduction to Web Development	3			ITC 260 ¹ / Fall
ITC 388 - Information Systems Analysis and Design	3			ITC 235 or ITC 260 or ITC 295 or concurrent enrollment ¹
ITC 475 - Advanced Web Development	3			ITC 295, ITC 370; & ITC 388 or concurrent enrollment ¹ / Spring

¹Undergraduate business and undecided majors must be admitted to degree program.

Note: A minimum of 9 credit hours not counted as requirements on any other major or minor, and exclusive of problems or readings is required for any COB minor.

Cr Rec - Credit hours received for courses completed. Cr Bal - Credit balance needed to fulfill requirements.

For advisement only. Consult appropriate catalog for degree requirements.