Texas Tech University Jerry S. Rawls College of Business

Information Technology Application Development

Upper Division Requirements and Schedule for BBA Degree

Catalog Years 2019-2020

Student Name:	GPA: Date:	
R Number:	Advisor:	
Program	* 120 Hours	
Requirements	* A minimum 2.75 TTU GPA	
	Upper Division Core	
BCOM 3373^	Managerial Communication. Prereq: C or better in ENGL 1301 & 1302.	Upper Division Core (Min. 2.75 TTU GPA)
BECO 4310^	Applied Business Economics. Prereq: C or better in ECO 2305.	
BLAW 3391^	Business Law I. Prerequisite: C or better in ENGL 1301 and 1302.	
FIN 3320^	Financial Management. Prereq: C or better in ACCT 2300, ACCT 2301, ECO 2305 and MATH 2345.	
ISQS 3344^	Introduction to Production and Operations Management. Prereq: C or better in ISQS 2340 and MATH 2345.	
MGT 3370^	Organization and Management. Prereq: C or better in MATH 1331.	
MKT 3350^	Introduction to Marketing. Prereq: C or better in ECO 2305 and MATH 1331.	
	Internship	
ISQS 4382	Internship in Information Systems & Quantitative Sciences	Required
	Major Courses	
***ALL L	OWER DIVISION COURSEWORK MUST BE COMPLETED PRIOR TO ENROLLMENT IN A MAJ	OR COURSE.
ISQS 3348^	Database Management Systems. Prerequisite: C or better in ISQS 2340	IT Core (12 hours)
ISQS 4348	Systems Analysis. Prerequisite: ISQS 3348, Corequisite: ISQS 4350.	
ISQS 4349	Information Systems Design. Prerequisite: ISQS 4348 & ISQS 4350	
ISQS 4350^	Information Systems Project Management. Coreq: ISQS 4348.	
ISQS 3345	Data Analytics Tools. (Python)	Required (9 hours)
ISQS 3346	Emerging Technologies. Prereq: C or better in ISQS 2340.	
ISQS 4361	Web Application Design. Prerequisite: ISQS 3345 & ISQS 3348. Spring Only.	
ISQS 3349	System Security. Prereq: C or better in ISQS 2340.	Group A (Choose 1)
ISQS 3358	Business Intelligence. Prerequisite: C or better in ISQS 3348.	
ISQS 4370	Data Mining. Prereq: C or better in MATH 2345.	
ISQS 4380	Mobile Application Development. Prereq: C or better in ISQS 3345.	
	Electives	
Free Electives		Take 9 hours
57 hrs	Additional Notes:	!

57 hrs. <u>Additional Notes</u>

Courses marked with a $\mbox{\sc ^{\sc }}$ are also offered through a Rawls Study Abroad program.