

## Bachelor in Business Administration (BBA) Information Systems

Information Systems 2019-2020

!	н	Course #	Course Title	Min. Grade	GEC	Prerequisite	Additional Notes			
		Ren				n Courses listed below in their posted se				
Business Foundation courses are listed in BOLD and an * next to their name.  For questions or concerns please contact the VCoBE Program Coordinators at: business.advising@utrgv.edu										
!	3 Choo		Communication (Core)		010		See General Education Core for course options.			
	3 MATH		Mathematics for Business and Social Sciences	С		College Ready TSI status in Mathematics.	This is the required Mathematics option for this degree. This course the prerequisite for ACCT 2301, QUMT 2341 and QUMT 2398.			
	3 Choo 4 Choo		American History (Core) Life and Physical Sciences (Core)		060 030		See General Education Core for course options. See General Education Core for course options.			
		MT 1301*	Introduction to Business	С			Required for admission into VCoBE. We recommend you take this course as soon as you can. $ \\$			
	UNIV	1301 ester Total Hours	Learning Framework				Only if required, based on ACT/SAT and high school rank.			
	3 Choo		Communication (Core)	С	010		See General Education Core for course options.			
	3 Choo	ose 1	American History (Core)		060		See General Education Core for course options.			
	4 Choo	ose 1	Life and Physical Sciences (Core)		030		See General Education Core for course options.			
SPRING	3 QUM	IT 2398	Decision Analytics		090	Minimum grade of C in MATH 1314, MATH 1414, MATH 1342, or MATH 1324.	This is the required Integrative/Experiential Learning option in this degree. For issues with registration email business.advising@utrgv.edu			
	3 <b>ECO</b>	ON 2301*	Principles of Macroeconomics	С	080		Required for admission into VCoBE. This is the required Social and Behavioral Sciences (Core) Option in this degree. We recommend y take this course as soon as you can.			
	16 Seme	ester Total Hours					·			
ัด	0 Cama	ester Total Hours								
				Min.						
!	Н	Course #	Course Title	Grade	GEC	Prerequisite	Additional Notes			
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	3 Choo	ose 1	Government/Political Science (Core)		070		See General Education Core for course options.			
	3 Choo		Government/Political Science (Core) Language, Philosophy & Culture (Core)		070 040		See General Education Core for course options. See General Education Core for course options.			
!	3 Choo			С		MATH 1314, MATH 1414, MATH 1324, or MATH 1325.	See General Education Core for course options. Required for admission into VCoBE. We recommend you take this course as soon as you meet the prerequisite.			
! !	3 Choose 3 ACC	ose 1	Language, Philosophy & Culture (Core)	C		MATH 1314, MATH 1414, MATH 1324, or MATH 1325.  Computer proficiency.	See General Education Core for course options. Required for admission into VCoBE. We recommend you take this course as soon as you meet the prerequisite. Required for admission into VCoBE. We recommend you take this course as soon as you can.			
FALL	3 Choose 3 ACC 3 INFS 3 ECO	ose 1 CT 2301* S 2300* ON 2302*	Language, Philosophy & Culture (Core) Introduction To Financial Accounting				See General Education Core for course options. Required for admission into VCoBE. We recommend you take this course as soon as you meet the prerequisite. Required for admission into VCoBE. We recommend you take this			
FALL :	3 Choose 3 ACC 3 INFS 3 ECO	ose 1 CT 2301* S 2300* ON 2302* ester Total Hours	Language, Philosophy & Culture (Core) Introduction To Financial Accounting Data Modeling Management Tools	С		Computer proficiency.	See General Education Core for course options. Required for admission into VCoBE. We recommend you take this course as soon as you meet the prerequisite. Required for admission into VCoBE. We recommend you take this course as soon as you can. Required for admission into VCoBE. We recommend you take this			
FALL	3 Choose 3 ACC 3 INFS 3 ECO 15 Seme	ose 1 CT 2301* S 2300* ON 2302* ester Total Hours ose 1	Language, Philosophy & Culture (Core) Introduction To Financial Accounting Data Modeling Management Tools Principles of Microeconomics	С	040	Computer proficiency.	See General Education Core for course options. Required for admission into VCoBE. We recommend you take this course as soon as you meet the prerequisite. Required for admission into VCoBE. We recommend you take this course as soon as you can. Required for admission into VCoBE. We recommend you take this course as soon as you meet the prerequisite.			
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RING FALL	3 Choo. 3 ACC 3 INF\$ 3 ECO 15 Seme 3 Choo. 1 Choo. 3 ACC	DE 2301* S 2300* DN 2302* ester Total Hours DS 1 DS 1 DS 1	Language, Philosophy & Culture (Core) Introduction To Financial Accounting Data Modeling Management Tools Principles of Microeconomics  Government/Political Science (Core) Creative Arts Option (Core) Integrative/Experiential Learning Option (C	C C	040 070 050	Computer proficiency.  ECON 2301 with a grade of 'C' or better.	See General Education Core for course options. Required for admission into VCoBE. We recommend you take this course as soon as you meet the prerequisite. Required for admission into VCoBE. We recommend you take this course as soon as you can. Required for admission into VCoBE. We recommend you take this course as soon as you meet the prerequisite.  See General Education Core for course options. See General Education Core for course options. Required for admission into VCoBE. We recommend you take this			
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SPRING FALL : -	3 Choo. 3 ACC 3 INFS 3 ECO 3 Choo. 1 Choo. 3 ACC 3 QUN	Description of the control of the co	Language, Philosophy & Culture (Core) Introduction To Financial Accounting Data Modeling Management Tools Principles of Microeconomics  Government/Political Science (Core) Creative Arts Option (Core) Integrative/Experiential Learning Option (C Introduction To Managerial Accounting Business Statistics I	C C C C C C C C	040 070 050 090	Computer proficiency.  ECON 2301 with a grade of 'C' or better.  ACCT 2301 with a 'C' or better.  MATH 1314, MATH 1414, MATH 1324, or MATH 1325; and computer proficiency or INFS 1001.	See General Education Core for course options. Required for admission into VCoBE. We recommend you take this course as soon as you meet the prerequisite. Required for admission into VCoBE. We recommend you take this course as soon as you can. Required for admission into VCoBE. We recommend you take this course as soon as you meet the prerequisite.  See General Education Core for course options. See General Education Core for course options. See General Education Core for course options. Required for admission into VCoBE. We recommend you take this course as soon as you meet the prerequisite. Required for admission into VCoBE. We recommend you take this course as soon as you meet the prerequisite. For issues with registration email business.advising@utrgv.edu			
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CORE: The 2019-2020 list of core courses can be found at: www.utrgv.edu > Academics > Undergraduate > General Education Core

## Symbols Key

General Education Core (GEC) Sections: 010 - Communication; 020 - Mathematics; 030 - Life and Physical Sciences; 040 - Language, Philosophy & Culture; 050 - Creative Arts; 060 - American History; 070 - Government/Political Science; 080 - Social and Behavioral Sciences; 090 - Computer Application; 090 - Interdisciplinary; 090 - Science Labs; 090 - Wellness.

	! F	Course #	Course Title	Min. Grade	BEC Prerequisite	Additional Notes
		You MU	ST be admitted into VCo	BE to	be able to register for the advanced	business courses.
	! 3	MGMT 3361	Principles of Management	С	51 credit hours completed.	Must be completed before the last course: MGMT 4389.
		INFS 3310	Introduction to Business Programming	С	Advanced standing; Computer proficiency or INFS 1301; INFS 2398 with 'C' or better.	
FALL	! 3	QUMT 3341	Business Statistics II	С	QUMT 2341.	
1		INFS 3308	Business Information Infrastructure	С		
	3	INFS 3390 or ACCT 3326	Mgmt. Information Systems Option	С	Prerequisites may apply.	INFS 3390 is recommended to meet INFS 4308 prerequisite.
꿈	15	Semester Total Hours				
Œ.		FINA 3380	Introduction to Finance	С	ACCT 2301, ACCT 2302, and ECON 2301.	Must be completed before the last course: MGMT 4389.
	3	BLAW 3337	Business Law I	С	Junior Standing.	
₩ ₩	3	INFS 3336	Systems Analysis	С	Advanced standing; INFS 3308 and INFS 3310 with 'C' or	
F 2	3	QUMT 4343	Quantitative Methods for Decision-Making in Business	С	QUMT 3343 or QUMT 3341.	
SPRING	3	INFS 3300 or 3320 or 3330 or 3395 or 4312 or 4330 or 4340 or 4391 or 4395 or 4397 or 4399	Information Systems Elective	С	Prerequisites may apply.	
	15	Semester Total Hours				
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				Min.		
	! 1	Course #	Course Title	Grade	SEC Prerequisite	Additional Notes
		INFS 3335	Data Management	С	Advanced standing; INFS 3308 and INFS 3310 with 'C' or better.	
	! 3	MARK 3300	Principles of Marketing	С	Junior Standing.	Must be completed before the last course: MGMT 4389.
4		ACCT 3350 or ECON 3353 or FINA 4381 or INFS 3380 or INTB 3330 or MARK 3310 or MGMT 4311	International Business Option	С	Prerequisites may apply.	Must be completed before the last course: MGMT 4389.
FALL	3	ACCT 4350 or MARK 3330 or MGMT 4304	Ethics Option	С	Prerequisites may apply.	
	3	INFS 3300 or 3320 or 3330 or 3395 or 4312 or 4330 or 4340 or 4391 or 4395 or 4397 or 4399	Information Systems Elective	С	Prerequisites may apply.	
	15 Semester Total Hours					
œ		INFS 3338	Computer Networks and the Internet	С	Advanced standing; INFS 3308 and INFS 3310 with 'C' or	
RTH YEA	3	INFS 4308	Project Management	С	Advanced standing; INFS 3308, INFS 3310, INFS 3390, INFS 3336, INFS 3336, all with grade of 'C' or better or consent of Department Chair.	
FOU		INFS 3300 or 3320 or 3330 or 3395 or 4312 or 4330 or 4340 or 4391 or 4395 or 4397 or 4399	Information Systems Elective	С	Prerequisites may apply.	
ž	3	MGMT 3335 or MARK 3320 or COMM 331	Business Communications Option	С	Prerequisites may apply.	
SPRING		MGMT 4389	Strategic Management	С	MGMT 3361, MARK 3300, FINA 3380, AND one of the following courses: ACCT 3350 or ECON 3353 or FINA 4381 or INFS 3380 or INTB 3330 or MGMT 4311 or MARK 3310. Department approval is required. This course should be taken in the semester in which the student is graduating.	Capstone course. This course MUST be taken in your last semester.
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