

**Bachelor of Science (BS)
Materials Management and Logistics**

2020-2021

	I	H	Course #	Course Title	Min. Grade	GEC	Prerequisite	Additional Notes	
Remember to take the Business Foundation Courses listed below in their posted sequence or sooner!									
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									
FIRST YEAR	FALL	!	3	Choose 1	Communication (Core)	C	010	See General Education Core for course options.	
		!	3	MATH 1325	Calculus for Business and Social Sciences	C	020	MATH 1314, MATH 1414, MATH 1324 with a grade of 'C' or better or passing the College Algebra Exemption test administered by the Department of Mathematics.	
		!	3	ECON 2301*	Principles of Macroeconomics	C	080	Required for admission into VCoBE. This is the required Social and Behavioral Sciences (Core) Option in this degree. We recommend you take this course as soon as you can.	
			4	Choose 1	Life and Physical Sciences (Core)		030	See General Education Core for course options.	
			3	MGMT 1301*	Introduction to Business	C		Required for admission into VCoBE. We recommend you take this course as soon as you can.	
				UNIV 1301	Learning Framework			Only if required, based on ACT/SAT and high school rank.	
	16 Semester Total Hours								
	SPRING		!	3	Choose 1	Communication (Core)	C	010	See General Education Core for course options.
				3	Choose 1	American History (Core)		060	See General Education Core for course options.
				4	Choose 1	Life and Physical Sciences (Core)		030	See General Education Core for course options.
		!	3	ACCT 2301*	Introduction To Financial Accounting	C		MATH 1314, MATH 1414, MATH 1324, or MATH 1325. Required for admission into VCoBE. We recommend you take this course as soon as you can.	
		!	3	ECON 2302*	Principles of Microeconomics	C		ECON 2301 with a grade of 'C' or better. Required for admission into VCoBE. We recommend you take this course as soon as you can.	
				INFS 1001	VCoBE Computer Proficiency			This exam is required to register for QUMT 2341. Three attempts will be given to pass it through Blackboard. Required score of 75 or higher. Once, passed contact informationsystems@utrgv.edu	
16 Semester Total Hours									
SU	0 Semester Total Hours								
Apply to be admitted into VCoBE at http://www.utrgv.edu/cobe/undergraduate/apply-for-admission									
13 Semester Total Hours									
SU	0 Semester Total Hours								
SECOND YEAR	FALL		3	Choose 1	Government/Political Science (Core)		070	See General Education Core for course options.	
			3	Choose 1	Language, Philosophy & Culture (Core)		040	See General Education Core for course options.	
			3	Choose 1	Integrative/Experiential Learning Option (Core)		090	MATH 1314, MATH 1414, MATH 1324, or MATH 1325. This is the required Integrative/Experiential Learning option in this degree. For issues with registration email business.advising@utrgv.edu	
			!	3	ACCT 2302*	Introduction To Managerial Accounting	C		ACCT 2301 with a 'C' or better. Required for admission into VCoBE. We recommend you take this course as soon as you can.
			!	3	QUMT 2341*	Business Statistics I	C		MATH 1314, MATH 1414, MATH 1324, or MATH 1325; and computer proficiency or INFS 1001-VCoBE Computer Proficiency exam is available at any time at student's request. For issues with registration email business.advising@utrgv.edu
	15 Semester Total Hours								
	SPRING			3	Choose 1	Government/Political Science (Core)		070	See General Education Core for course options.
				3	Choose 1	Creative Arts Option (Core)		050	See General Education Core for course options.
				1	Choose 1	Integrative/Experiential Learning Option (Core)		090	See General Education Core for course options.
				3	INFS 2300*	Data Modeling Management Tools	C		Computer proficiency. Required for admission into VCoBE. We recommend you take this course as soon as you meet the prerequisite.
			3	Choose 1	American History (Core)	C	060	See General Education Core for course options.	
13 Semester Total Hours									
SU	0 Semester Total Hours								

CORE: The 2020-2021 list of core courses can be found at: www.utrgv.edu/catalog > 2020-2021 Undergraduate Catalog > Core Curriculum

Symbols Key

Critical (!): sequence sensitive course.

Minimum Grade: A - Excellent; B - Good; C - Satisfactory; D - Below Average; CR - Credit; P - Passing; S - Satisfactory.

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.

		I	H	Course #	Course Title	Min. Grade	GEC	Prerequisite	Additional Notes	
You MUST be admitted into VCoBE to be able to register for the advanced business courses.										
THIRD YEAR	FALL	3		QUMT 3341	Business Statistics II	C		QUMT 2341.		
		!	3	MGMT 3361	Principles of Management	C			Must be completed before the last course: MGMT 4389.	
		3		INFS 3390	Management Information Systems	C		Advanced standing or permission of instructor.		
		3		MTML 3310	Import/Export Theory	C		Admission to the College of Business and Entrepreneurship or junior standing plus departmental approval.	Course only offered in Fall semesters.	
		3		INTB 4367	International Logistics	C		Junior Standing.		
15 Semester Total Hours										
THIRD YEAR	SPRING	!	3	FINA 3380	Introduction to Finance	C		ACCT 2301, ACCT 2302, and ECON 2301.	Must be completed before the last course: MGMT 4389.	
		3		BLAW 3337	Business Law I	C				
		3		ACCT 3324	Cost Accounting and Management	C		ACCT 2302 with a 'C' or better and Junior standing.		
		!	3	MARK 3300	Principles of Marketing	C			Must be completed before the last course: MGMT 4389.	
		3		MGMT 4363	Operations Management	C		Junior standing.		
15 Semester Total Hours										
THIRD YEAR	SUMMER									
		0 Semester Total Hours								
You MUST be admitted into VCoBE to be able to register for the advanced business courses.										
		I	H	Course #	Course Title	Min. Grade	GEC	Prerequisite	Additional Notes	
FOURTH YEAR	FALL	3		ENGL 3343	Business Communications	C		6 hours of English.		
		3		MTML 4310	Forecasting	C		Admission to the College of Business and Entrepreneurship or junior standing plus departmental approval.	Course only offered in Fall semesters.	
		3		MGMT 4311	International Management	C		MGMT 3361 and junior standing.	Must be completed before the last course: MGMT 4389.	
		3		INTB 4393	Topics in International Business	C		Junior standing.		
		3		ENTR 3340 or INTB 4340 or MTML 4340 or MTML 4351	<i>Advanced Business Elective</i>	C		Prerequisites may apply.		
15 Semester Total Hours										
FOURTH YEAR	SPRING	3		MGMT 4304	Business and Society	C		Junior standing.		
		3		ENTR 3340 or INTB 4340 or MTML 4340 or MTML 4351	<i>Advanced Business Elective</i>	C		Prerequisites may apply.		
		3		MTML 4320	Materials Management and ERP	C		Junior standing.	Course only offered in Spring semesters.	
		3		MTML 4330	Import/Export Operations	C		Admission to the College of Business and Entrepreneurship or junior standing plus departmental approval.	Course only offered in Spring semesters.	
		3		MGMT 4389	Strategic Management	C		MGMT 3361, MARK 3300, FINA 3380, AND one of the following courses: ACCT 3350/INTB 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.	
15 Semester Total Hours										
FOURTH YEAR	SUMMER									
		0 Semester Total Hours								

120 TOTAL HOURS
(60) TOTAL ADVANCED HOURS

Approved by VCoBE: Monday, August 31, 2020
Revised: Monday, March 1, 2021