

DEPARTMENT OF ECONOMICS

BACHELOR OF SCIENCE IN ECONOMICS (BUSINESS)

Curriculum Guide – Effective 2019-2020

Student: _____ BANNER ID: _____

Date: _____

Grade	Course Number and Title	CR	Grade	Course Number and Title	CR
FRESHMAN YEAR: First Semester			FRESHMAN YEAR: Second Semester		
	MATH 111 College Alg. & Trig. ¹	4		MATH 112 Calc. for Bus. and Tech.	4
	ENGL 100 Ideas and Their Expressions I	3		ENGL 101 Ideas and Their Expressions II	3
	Scientific Reasoning I (Gen Ed) ²	3		Scientific Reasoning II (Gen Ed) ²	3
	Scientific Reasoning I Lab (Gen Ed) ²	1		BUED 110 Bus. Comp. Apps (BUED 210)	3
	MGMT 110 Bus. Environ. (MGMT 220)	3		Hum. and Fine Arts Elect. (Gen Ed) ²	3
	FRST 101 College Success	1			
SOPHOMORE YEAR: First Semester			SOPHOMORE YEAR: Second Semester		
	ACCT 221 Principles of Accounting I	3		ACCT 222 Principles of Accounting II	3
	ECON 200 Principles of Economics – Micro ³	3		ECON 201 Principles of Economics - Macro	3
	Global Awareness Elect. (Gen Ed) ²	3		ECON 212 Quantitative Analysis (ECON 312)	3
	MGMT 132 Intro to Mgmt Info Sys. (MIS 241)	3		ECON 206 Stat. for Decision Making	3
	Af. Am. Culture/Hist. Elect. (Gen Ed) ²	3		Free Elective ⁴	3
	HPED Elective	1		HPED Elective	1
JUNIOR YEAR: First Semester			JUNIOR YEAR: Second Semester		
	ECON 311 Inter. Microeconomic Theory (410)	3		ECON 315 Money and Banking (ECON 415)	3
	ECON 314 Intro to Econometrics (ECON 440)	3		ECON 313 Inter. Macroeconomic Theory (420)	3
	FOLA Elective I	3		MGMT 201 Prin. of Management (MGMT 422)	3
	FIN 343 Principles of Finance (FIN 253)	3		FOLA Elective II	3
	ECON Elective I	3		BUED 260 Business Communication (BUED 360)	3
SENIOR YEAR: First Semester			SENIOR YEAR: Second Semester		
	ECON 452 International Economics (ECON 505)	3		ECON 492 Econ Seminar/Capstone (ECON 525)	3
	MGMT 315 Management Science I (MGMT 481)	3		MGMT 495 Strategic Management (MGMT 520)	3
	MGMT 303 Legal Environment of Bus (MGMT 361)	3		MKTG 230 Marketing Concepts (MKTG 430)	3
	BUED 400 Bus. Reports & Presentations	3		Free Elective ⁴	3
	ECON Elective II	3	Total Credit Hours: 120		

¹ MATH 111 can be replaced with MATH 103 + MATH 104 (combined); MATH 101/101e might be required first based on SAT/ACT math scores. MATH 131 and MATH 132 are recommended in place of MATH 111 and MATH 112 for those planning to pursue graduate study.

² See the University's website for the approved list of electives for this General Education category.

³ ECON 200 fulfills the General Education Social and Behavioral Sciences requirement.

⁴ Free electives include any three-credit undergraduate course at or above the 100 level.

MAJOR PROGRAM REQUIREMENTS

Students must earn a C or better (not C-) in the following courses:

GENERAL EDUCATION COURSES					
Grade	Course	CR	Grade	Course	CR
	ENGL 100 Ideas and Their Expressions I	3		MATH 111 College Algebra & Trigonometry	4
	ENGL 101 Ideas and Their Expressions II	3		MATH 112 Calculus for Business & Tech	4
CORE COURSES — COLLEGE OF BUSINESS AND ECONOMICS					
Grade	Course	CR	Grade	Course	CR
	ACCT 221 Principles of Accounting I	3		MGMT 201 Prin of Management (MGMT 422)	3
	ACCT 222 Principles of Accounting II	3		MGMT 303 Legal Envrnmt of Bus (MGMT 361)	3
	BUED 260 Business Communication (BUED 360)	3		MGMT 315 Management Science (MGMT 481)	3
	FIN 343 Principles of Finance (FIN 253)	3		MGMT 495 Strategic Management (MGMT 520)	3
	MGMT 110 Business Environment (MGMT 220)	3		MKTG 230 Marketing Concepts (MKTG 430)	3
	MGMT 132 Intro Mgmt Info Systems (MIS 241)	3			
CONCENTRATION COURSES — ECONOMICS (BUSINESS)					
Grade	Course	CR	Grade	Course	CR
	ECON 200 Principles of Economics, Micro	3		ECON 313 Intermediate Macro Theory	3
	ECON 201 Principles of Economics, Macro	3		ECON 314 Introduction to Econometrics	3
	ECON 206 Statistics for Decision Making	3		ECON 315 Money and Banking	3
	ECON 212 Quantitative Analysis	3		ECON 492 Economics Seminar	3
	ECON 311 Intermediate Micro Theory	3		BUED 400 Business Reports and Pres	3
ECONOMICS ELECTIVES					
Grade	Course	CR	Grade	Course	CR
	ECON Elective I	3		ECON Elective II	3

ADDITIONAL INFORMATION

PREREQUISITES. Follow the sequence of the curriculum guide to ensure prerequisites are met.

COURSE	PREREQUISITE (<i>requires C or better, not C-</i>)
ACCT 221	MGMT 110; Soph. Standing
ACCT 222	ACCT 221
BUED 260	ENGL 101
BUED 400	BUED 260, ECON 206
ECON 206	MATH 112 or MATH 131
ECON 212	ECON 200, MATH 112 or MATH 131
ECON 311	ECON 200, 212
ECON 313	ECON 201, MATH 104 or MATH 111 or MATH 131
ECON 314	ECON 200, 201, 206; MATH 112 or MATH 131
ECON 315	ECON 201; MATH 104 or MATH 111 or MATH 131
ECON 452	ECON 311
ECON 492	ECON 311, 313, 314; Sr. Standing
ENGL 101	ENGL 100
FIN 343	ACCT 221
MATH 112	MATH 111 (or MATH 103+104)
MGMT 132	MGMT 110
MGMT 315	MATH 112 and ECON 206
MGMT 495	ACCT 222, FIN 343, MGMT 201, and MKTG 230

GRADUATION REQUIREMENTS. If all requirements are not completed within six years after admission, the student is expected to conform to the Undergraduate Bulletin requirements specified for the year in which graduation is anticipated. To graduate, students must earn a minimum of 120 semester hours in the specified curriculum, with a cumulative grade point average of 2.00 or better for all courses taken.

WITHDRAWALS/REPEATS. Students are limited to 16 credits of W's throughout their entire degree. Withdrawals count as course attempts. In addition, a maximum of 16 credits can be repeated throughout a student's entire degree. After 16 hours of repeated credits, failure to pass a required course means a student must change her/his major; no additional repeated courses are allowed in any major.

GENERAL EDUCATION COURSE LIST. The list of general education courses is available at:

https://www.ncat.edu/provost/general_education_resources/general_education_course_list/index.html

QUESTIONS OR CONCERNS. Seek assistance from your assigned academic advisor or the chairperson in the Department of Economics, 225 Merrick Hall, 336-334-7744.