

# K-STATE BUSINESS

## CURRICULUM CHECKLIST

### MANAGEMENT INFORMATION SYSTEMS – BACHELOR OF SCIENCE

STUDENT NAME: \_\_\_\_\_

WID: \_\_\_\_\_

General Education / Program Requirements			
<b>English &amp; Communication General Education Courses:</b>			
<b>B1</b>	ENGL 100	Expository Writing 1	3
<b>B1</b>	ENGL 200	Expository Writing 2	3
<b>B2</b>	COMM 106	Public Speaking	3
<b>Non-Business Quantitative Program Requisite Courses:</b>			
	MATH 100	College Algebra	3
<b>B3</b>	MATH 205	General Calculus and Linear Algebra	3
	STAT 250	Business Economics Statistics I	3
<b>B5</b>	ECON 110	Principles of Macroeconomics	3
	ECON 120	Principles of Microeconomics	3
<b>General Education Courses:</b>			
<b>B4</b>	Natural and Physical Science (with Lab)		4
<b>B5</b>	Social & Behavioral		3
<b>B6</b>	Arts & Humanities		3
<b>B6</b>	Arts & Humanities		3
<b>Program Requirements:</b>			
	GENBA 105	Business Orientation	1
	GENBA 205	Career Accelerator	1
	ENTRP 340	Business Innovation and the Entrepreneurial Mindset	3
<b>B7</b>	ACCTG 231	Managerial Accounting <i>(pre-req or co-req: Math 100)</i>	3
<b>B7</b>	ACCTG 241	Financial Accounting <i>(pre-req: ACCTG 231)</i>	3
	FINAN 450	Principles of Finance <i>(pre-req: ACCTG 231; co-req: ECON 110 or 120 &amp; STAT 250)</i>	3
	MKTG 250	Introduction to Marketing	3
	MANGT 220	Principles of Management	3
	MANGT 366	Introduction to Business Analytics and Information Systems	3
	MANGT 421	Introduction to Operations and Supply Chain Management	3
	MANGT 595	Strategic Management <i>(pre-req: CBA Majors ONLY, 75 credit hours completed, FINAN 450, MANGT 220, MKTG 250)</i>	3
	MANGT 596	Business Ethics Corporate Citizenship <i>(pre-req: CBA Majors ONLY, 75 credit hours completed MANGT 220, MKTG 250; co-req: FINAN 450)</i>	3

Management Information Systems Major Courses:			
<b>Major Field Requirements:</b>			
	MANGT 520	Organizational Behavior	3
	MIS 411	Business Programming Applications	3
	MIS 422	Business Database/SQL	3
	MIS 444	Business Networks/Security	3
	MIS 555	Cloud Computing w/ Bus. Prog. Appl.	3
	MIS 566	Systems Analysis and Design	3
	MIS 665	Bus Analytics/Data Mining	3
	MIS 677	Senior MIS Project	3
<b>Major Field Electives (6 hrs)</b>			
	MIS 433	ERP Project Planning/Implementation	3
	MIS 656	Business Data Pipelines	3
	MIS 670	Soc Media Analytics/Web Mining	3
<b>Restricted Elective: Choose one (3 hrs)</b>			
	ACCTG 445	Financial Statement Analysis	3
	ENGL 417	Written Communication for Work	3
	FINAN 451	Intro Integrated Inv Management	3
	GENBA 145	Business & Society	3
	MANGT 230	Business Law I	3
	SALES 300	Fundamentals of Professional Selling	3
<b>Unrestricted Electives: 9-18 hrs</b> <i>(any course offered by the University 100 level or above)</i>			

For information on prior learning and transfer credit equivalency, see the K-State Admissions website for details.

#### Graduation Checklist

- \_\_\_ Minimum 120 credits hours
- \_\_\_ 60 of 120 hrs @ 4-year University
- \_\_\_ 30 of 120 hrs @ K-State
- \_\_\_ 15 of last 30 hrs @ K-State
- \_\_\_ Under 100-level courses do not apply
- \_\_\_ Deduct repeat courses in current semester

For class descriptions and prerequisites, visit: [catalog.k-state.edu](http://catalog.k-state.edu)

Approved curriculum for Fall 2024. Requirements and course options are subject to change. Please check the College of Business website for the most up-to-date information on the program requirements.

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Student Success Center  
 1001 Business Building  
 @KStateBusiness

# K-STATE BUSINESS

## CURRICULUM CHECKLIST

### 120 TOTAL CREDIT HOURS

SEMESTER 1		
<b>MANGT 220</b>	Principles of Management	3
<b>MATH 100</b>	College Algebra	3
<b>ECON 110</b>	Principles of Macroeconomics	3
<b>ENGL 100</b>	Expository Writing 1	3
<b>Gen. Ed.</b>	Arts & Humanities	3
<b>GENBA 105</b>	Business Orientation	1
		16

SEMESTER 2		
<b>MKTG 250</b>	Introduction to Marketing	3
<b>MATH 205</b>	General Calculus & Linear Algebra	3
<b>ECON 120</b>	Principles of Microeconomics	3
<b>COMM 106</b>	Public Speaking	3
<b>Gen. Ed.</b>	Natural & Physical Science (with Lab)	4
		16

SEMESTER 3		
<b>ENTRP 340</b>	Business Innovation & the Entrepreneurial Mindset	3
<b>ACCTG 231</b>	Managerial Accounting	3
<b>STAT 250</b>	Business Economics Statistics I	3
<b>ENGL 200</b>	Expository Writing 2	3
<b>Gen. Ed.</b>	Arts & Humanities	3
<b>GENBA 205</b>	Career Accelerator	1
		16

SEMESTER 4		
<b>MANGT 366</b>	Introduction to Business Analytics and Information Systems	3
<b>ACCTG 241</b>	Financial Accounting	3
<b>MANGT 421</b>	Introduction to Operations & Supply Chain Management	3
<b>U. ELECTIVE</b>	Unrestricted Elective	3
<b>Gen. Ed.</b>	Social & Behavioral	3
		15

SEMESTER 5		
<b>MIS 411</b>	Business Programming Applications	3
<b>MIS 422</b>	Business Database/SQL	3
<b>MANGT 520</b>	Organizational Behavior	3
<b>FINAN 450</b>	Principles of Finance	3
<b>U. ELECTIVE</b>	Unrestricted Elective	3
		15

SEMESTER 6		
<b>MIS 444</b>	Business Networks/Security	3
<b>MIS</b>	MIS Elective	3
<b>MIS</b>	MIS Elective	3
<b>R. ELECTIVE</b>	Restricted Elective	3
<b>U. ELECTIVE</b>	Unrestricted Elective	3
		15

SEMESTER 7		
<b>MIS 555</b>	Cloud Computing w/ Bus. Prog. Appl.	3
<b>MIS 566</b>	Systems Analysis and Design	3
<b>MANGT 595</b>	Strategic Management	3
<b>U. ELECTIVE</b>	Unrestricted Elective	3
<b>U. ELECTIVE</b>	Unrestricted Elective	3
		15

SEMESTER 8		
<b>MIS 677</b>	Senior MIS Project	3
<b>MIS 665</b>	Bus Analytics/Data Mining	3
<b>MANGT 596</b>	Business Ethics & Corporate Citizenship	3
<b>U. ELECTIVE</b>	Unrestricted Elective	3
		12