

# K-STATE BUSINESS

## CURRICULUM CHECKLIST

### MANAGEMENT INFORMATION SYSTEMS – BACHELOR OF SCIENCE

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

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

<b>BAPP Requirements:</b>		<b>45 hrs</b>
<b>Communication Core Courses:</b>		<b>11 hrs</b>
ENGL 100	Expository Writing 1	3
ENGL 200	Expository Writing 2	3
COMM 105	Public Speaking 1A	2
ENGL 417	Written Comm. for the Workplace	3
<b>Quantitative Core Courses:</b>		<b>18 hrs</b>
MATH 100	College Algebra	3
MATH 205	General Calculus and Linear Algebra	3
STAT 350	Business Economics Statistics I	3
STAT 351	Business Economics Statistics II	3
ECON 110	Principles of Macroeconomics	3
ECON 120	Principles of Microeconomics	3
<b>K-State 8 Non-Business Courses:</b>		<b>16 hrs</b>
	Aesthetic Experience and Interpretive Understanding	3
	Global Issues and Perspectives	3
	Human Diversity within the U.S.	3
	Natural and Physical Science (with Lab)	4
	Historical Perspectives	3
<b>Business Core Requirements:</b>		<b>30 hrs</b>
GENBA 105	Business Orientation	0
GENBA 110	Business Foundations	3
GENBA 166	Business Information Technology Skills Proficiency	0
GENBA 205	Career Accelerator	0
ACCTG 231	Accounting for Business Operations <i>(pre-req: Math 100 &amp; GENBA 110 or Sophomore Standing)</i>	3
ACCTG 241	Accounting for Investing and Financing <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 350)</i>	3
MKTG 400	Introduction to Marketing	3
MANGT 366	Information Technology for Business <i>(pre-req: GENBA 166)</i>	3
MANGT 420	Principles of Management	3
MANGT 421	Introduction to Operations and Supply Chain Management <i>(pre-req: Sophomore Standing)</i>	3
MANGT 595	Business Strategy <i>(pre-req: CBA Majors ONLY, 75 credit hours completed, FINAN 450, MANGT 420, MKTG 400)</i>	3
MANGT 596	Business Ethics Corporate Citizenship <i>(pre-req: CBA Majors ONLY, 75 credit hours completed MANGT 420, MKTG 400; co-req: FINAN 450)</i>	3

<b>Management information Systems Major Courses:</b>		<b>45 hrs</b>
<b>Major Field Requirements:</b>		<b>27 hrs</b>
MANGT 520	Organizational Behavior <i>(pre-req: MANGT 420)</i>	3
MIS 411	Business Programming Applications I <i>(pre-req: MANGT 366/MIS 366 or concurrently)</i>	3
MIS 422	Business Database Systems <i>(pre-req: MANGT 366/MIS 366)</i>	3
MIS 433	ERP Project Planning & Implementation <i>(pre-req: MIS 411 and MIS 422)</i>	3
MIS 444	Digital Business Networks <i>(pre-req: MIS 411 or MIS 422)</i>	3
MIS 555	Business Programming Applications II <i>(pre-req: MIS 411 and either MIS 422 or MIS 667)</i>	3
MIS 566	Systems Analysis & Design <i>(pre-req: MIS 433 and either MIS 444 or MIS 667)</i>	3
MIS 677	Senior MIS Project <i>(pre-req: MIS 555 and either MIS 566 or MIS 667)</i>	3
MIS 665	Business Analytics & Data Mining <i>(pre-req: MANGT 366, MIS 366, or equivalent)</i>	3
<b>Unrestricted Electives:</b> <i>(any course offered by the University 100 level or above)</i>		<b>18 hrs</b>

#### Requirements for Management Information Systems Major

1. Completed 45-60 credit hours
2. Minimum 2.5 K-State cumulative GPA
3. Application to be submitted spring semester prior to start of program

**Note:** Transfer GPA will not be considered in determining eligibility to enter a major. Only the K-State GPA is applicable. However, ALL hours (K-State and any transfer hours) are included in the 45-60 hours.

#### Graduation Checklist

- \_\_\_ Minimum 120 credits hours
- \_\_\_ 60 of 120 hrs @ 4-year University
- \_\_\_ 30 of 120 hrs @ K-State
- \_\_\_ 20 of last 30 hrs @ K-State
- \_\_\_ Under 100-level courses do not apply
- \_\_\_ Deduct repeat courses in current semester

For information on transfer credit and equivalency, visit:  
[k-state.edu/prior-learning](http://k-state.edu/prior-learning)

CONTACT US:  
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Student Success Center  
1001 Business Building  
@KStateBusiness

# K-STATE BUSINESS

## CURRICULUM CHECKLIST

### 120 TOTAL CREDIT HOURS

SEMESTER 1		
<b>MATH 100</b>	College Algebra	3
<b>GENBA 110</b>	Business Foundations	3
<b>GENBA 105</b>	Business Orientation	0
<b>ENGL 100</b>	Expository Writing 1	3
<b>K-STATE 8</b>	Global Issues & Perspectives	3
<b>K-STATE 8</b>	Aesth. Exp. & Interpretive Understanding	3
		15

SEMESTER 2		
<b>MATH 205</b>	General Calculus & Linear Algebra	3
<b>ECON 110</b>	Principles of Macroeconomics	3
<b>MANGT 420</b>	Principles of Management	3
<b>GENBA 166</b>	Business Info Technology Skill Proficiency	0
<b>COMM 105</b>	Public Speaking 1A	2
<b>K-STATE 8</b>	Natural & Physical Science (with Lab)	4
		15

SEMESTER 3		
<b>ECON 120</b>	Principles of Microeconomics	3
<b>STAT 350</b>	Business Economics Statistics I	3
<b>MKTG 400</b>	Introduction to Marketing	3
<b>ENGL 200</b>	Expository Writing 2	3
<b>GENBA 205</b>	Career Accelerator	0
<b>K-STATE 8</b>	Human Diversity within the U.S.	3
		15

SEMESTER 4		
<b>ACCTG 231</b>	Accounting for Business Operations	3
<b>STAT 351</b>	Business Economics Statistics II	3
<b>MIS 366</b>	Information Technology for Business	3
<b>MANGT 421</b>	Intro to Operations & Supply Chain Mangt	3
<b>K-STATE 8</b>	Historical Perspectives	3
		15

SEMESTER 5		
<b>ACCTG 241</b>	Accounting for Investing & Financing	3
<b>MIS 411</b>	Business Programming Applications I	3
<b>MIS 422</b>	Business Database Systems	3
<b>MANGT 520</b>	Organizational Behavior	3
<b>ELECTIVE</b>	Unrestricted Elective	3
		15

SEMESTER 6		
<b>FINAN 450</b>	Principles of Finance	3
<b>MIS 433</b>	ERP Project Planning & Implementation	3
<b>MIS 444</b>	Digital Business Networks	3
<b>ELECTIVE</b>	Unrestricted Elective	3
<b>ELECTIVE</b>	Unrestricted Elective	3
		15

SEMESTER 7		
<b>MANGT 595</b>	Business Strategy	3
<b>MIS 555</b>	Business Programming Applications II	3
<b>MIS 566</b>	Systems Analysis & Design	3
<b>ENGL 417</b>	Written Communication for the Workplace	3
<b>ELECTIVE</b>	Unrestricted Elective	3
		15

SEMESTER 8		
<b>MANGT 596</b>	Business Ethics & Corporate Citizenship	3
<b>MIS 677</b>	Senior MIS Project	3
<b>MIS 665</b>	Business Analytics & Data Mining	3
<b>ELECTIVE</b>	Unrestricted Elective	3
<b>ELECTIVE</b>	Unrestricted Elective	3
		15