

# K-STATE BUSINESS

## CURRICULUM CHECKLIST

### BUSINESS ADMINISTRATION – BACHELOR OF SCIENCE Concentration in Data Analytics

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

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

<b>BAPP Requirements:</b>		<b>45 hrs</b>
<b>Communication Core Courses:</b>		<b>11-12 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
ENTRP 340	Business Innovation and the Entrepreneurial Mindset	3
ACCTG 231	Accounting for Business Operations <i>(pre-req or co-req: Math 100)</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	Introduction to Business Analytics and Information Systems	3
MANGT 420	Principles of Management	3
MANGT 421	Introduction to Operations and Supply Chain Management	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 and Corporate Citizenship <i>(pre-req: CBA Majors ONLY, 75 credit hours completed, MANGT 420, MKTG 400, co-req: FINAN 450)</i>	3

<b>Data Analytics and Business Electives Courses:</b>		<b>24 hrs</b>
<b>Business Analytics Requirements:</b>		<b>12 hrs</b>
MANGT 521	Managerial Decision Analytics <i>(pre-req: MANGT 420, MATH 205, and STAT 350)</i>	3
MIS 665	Business Analytics and Data Mining <i>(pre-req: MANGT 366)</i>	3
MIS 670	Social Media Analytics and Web Mining <i>(pre-req: MANGT 366)</i>	3
MKTG 580	Marketing Analytics Fundamentals <i>(pre-req: STAT 350)</i>	3
<b>Business Electives:</b> Business courses are defined as those carrying a prefix of ACCTG, ENTRP, FINAN, GENBA, MANGT, MIS, MKTG, or SALES.		<b>12 hrs</b>
		3
		3
		3
		3
<b>Economics Electives:</b>		<b>3 hrs</b>
ECON 510+		3
<b>Unrestricted Electives:</b> <i>(any course offered by the University 100 level or above)</i>		<b>17-18 hrs</b>

**120 TOTAL CREDIT 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

#### Requirements for Business Administration Major

1. Completed 45-60 credit hours
2. Minimum 2.5 K-State cumulative GPA

**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.

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

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