

# K-STATE BUSINESS

## CURRICULUM CHECKLIST

### OPERATIONS AND SUPPLY CHAIN MANAGEMENT – 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 <i>(pre-req: ECON 110 or 120)</i>	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>OSCM Major Courses:</b>		<b>45 hrs</b>
<b>Major Field Requirements:</b>		<b>12 hrs</b>
MANGT 520	Organizational Behavior <i>(pre-req: MANGT 420)</i>	3
MANGT 521	Managerial Decision Analytics <i>(pre-req: GENBA 166 or CIS 101, 102, 103 or CIS 200 and lab, MANGT 420, MATH 205, and STAT 350)</i>	3
MANGT 660	Supply Chain Planning & Control <i>(pre-req: MANGT 421)</i>	3
MANGT 662	Procurement, Logistics, & Supply Chain Design <i>(pre-req: MANGT 421 or instructor permission)</i>	3
<b>Major Field Electives:</b>		<b>9 hrs</b>
MANGT 497	Logistics and Warehouse Management <i>(pre-req: MANGT 421)</i>	3
MANGT 497	Supply Chain Analytics <i>(pre-req: MANGT 421)</i>	3
MANGT 522	Operations Planning & Control <i>(pre-req: MANGT 421)</i>	3
MANGT 541	Management of Quality <i>(pre-req: MANGT 421)</i>	3
MANGT 652	Constraint Management & Continuous Improvement <i>(pre-req: MANGT 420, MANGT 421, MANGT 521)</i>	3
MANGT 653	Business Project Management <i>(pre-req: MANGT 420, MANGT 421)</i>	3
MIS 665 or MIS 670	Business Analytics & Data Mining <i>(pre-req: MANGT 366, MIS 366, or equivalent)</i> Social Media Analytics & Web Mining <i>(pre-req: MANGT 366, MIS 366, or equivalent)</i>	3
ECON 631	Principles of Transportation <i>(pre-req: Econ 120 or AGECE 120 or AGECE 121)</i>	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>21 hrs</b>

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

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1001 Business Building  
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# K-STATE BUSINESS

## CURRICULUM CHECKLIST

### 120 TOTAL CREDIT HOURS

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

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

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

SEMESTER 4		
ACCTG 231	Accounting for Business Operations	3
STAT 351	Business Economics Statistics II	3
MANGT 421	Intro to Operations & Supply Chain Mangt	3
MANGT 520	Organizational Behavior	3
K-STATE 8	Historical Perspectives	3
		15

SEMESTER 5		
ACCTG 241	Accounting for Investing & Financing	3
MANGT 366	Information Technology for Business	3
MANGT 521	Managerial Decision Analytics	3
MANGT 660	Supply Chain Planning & Control	3
ELECTIVE	Unrestricted Elective	3
		15

SEMESTER 6		
FINAN 450	Principles of Finance	3
MANGT 662	Procurement, Logistics, & Supply Chain Design	3
MANGT	OSCM Elective	3
ELECTIVE	Unrestricted Elective	3
ELECTIVE	Unrestricted Elective	3
		15

SEMESTER 7		
MANGT	OSCM Elective	3
MANGT 595	Business Strategy	3
ECON 510+	Economics Elective	3
ELECTIVE	Unrestricted Elective	3
ELECTIVE	Unrestricted Elective	3
		15

SEMESTER 8		
MANGT	OSCM Elective	3
MANGT 596	Business Ethics & Corporate Citizenship	3
ENGL 417	Written Communication for the Workplace	3
ELECTIVE	Unrestricted Elective	3
ELECTIVE	Unrestricted Elective	3
		15

#### Requirements for Operations & Supply Chain Management 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.

#### 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