

# CURRICULUM REQUIREMENTS

## Requirements for BAPP

*As a guide to fulfilling business requirements, insert your grade into each box upon completion of each course. When given a choice of courses, write the name of the course taken on the designated line.*

<u>Course Title</u>			<u>Cr. hrs.</u>	<u>Semester to Take</u>
<b>Communications</b>				
<input type="checkbox"/> ENGL 100	Expository Writing I		3	1
<input type="checkbox"/> ENGL 200	Expository Writing II	<b>Pr.:</b> ENGL 100 & Sophomore standing	3	3-4
<input type="checkbox"/> SPCH 105	Public Speaking IA		2	1-3
<input type="checkbox"/> Comm. Elective			3	1-4
<input type="checkbox"/> Comm. Elective			3	1-4
Choose six communication elective hours from the following list of courses:				
	ENGL 300	Expository Writing III	<b>Pr.:</b> ENGL 200	
	MKTG 542	Professional Selling/Sales	<b>Pr.:</b> MKTG 400	
	*SPCH 311	Bus & Professional Speaking	<b>Pr.:</b> SPCH 105 or 106	
	SPCH 320	Theories of Human Comm. (theory)	<b>Pr.:</b> SPCH 105 or 106	
	*SPCH 321	Public Speaking II	<b>Pr.:</b> SPCH 105 or 106	
	SPCH 322	Interpersonal Comm.		
	SPCH 323	Non Verbal Comm.	<b>Pr.:</b> SPCH 105 or 106	
	*SPCH 325	Argumentation & Debate	<b>Pr.:</b> SPCH 105 or 106	
	*SPCH 326	Sm. Group Disc. Method	<b>Pr.:</b> SPCH 105 or 106	
	SPCH 331	Criticism of Public Discourse (theory)		
	SPCH 399	(HONOR) Seminar Small Group Discussion	<b>Pr.:</b> Spch 105 or 106, Honors Program	
	SPCH 425	Theories of Organ. Comm. (theory)	<b>Pr.:</b> SPCH 105 or 106	
	SPCH 430	Freedom of Speech		
	SPCH 435	Political Communication	<b>Pr.:</b> SPCH 105 or 106	
	SPCH 450	Special Studies in Human Discourse	<b>Pr.:</b> SPCH 105 or 106	
	SPCH 480	Intercultural Communication	<b>Pr.:</b> SPCH 105 or 106	
	*SPCH 526	Persuasion		
	SPCH 726	Small Group Communication (theory)		
	SPCH 735	Leadership Communications (theory)	<b>Pr.:</b> SPCH 311, 326, or 425	
* courses approved for general education credit				
Note: At least three (3) hours of the communication electives must be skills courses (as apposed to theory).				

<b>Quantitative</b>					
<input type="checkbox"/>	MATH 100	College Algebra	Pr.: see page 17**	3	1-2
<input type="checkbox"/>	MATH 205	Gen. Calculus & Linear Algebra	Pr.: MATH 100 see page 17**		
<input type="checkbox"/>	CIS 101	Intro. to Information Technology		1	2-3
<input type="checkbox"/>	CIS 102	Spreadsheet Appl.		1	2-3
<input type="checkbox"/>	CIS 103 (OR)	Database Appl.		1	2-3
<input type="checkbox"/>	CIS 200 (OR)	Fundamentals of Software Design	In place of CIS 101, 102, 103	4	
<input type="checkbox"/>	CIS 209	C/C++ Programming	In place of CIS 101, 102, 103	3	
<b>Optional:</b> CIS 104 Word Processing (1 hr) Course will count as an unrestricted elective.					
<input type="checkbox"/>	MANGT 366	Mangt. Info. System	Pr.: CIS 101, CIS 102, CIS 103 or CIS 200	3	3-7
<input type="checkbox"/>	STAT 350	Bus. & Econ. Stat I	Pr.: MATH 100	3	3-4
<i>Automatic substitutions: STAT 320, 330, 340, &amp; 510</i>					
<b>Economics</b>					
<input type="checkbox"/>	ECON 110	Prin. of Macroecon.		3	3-4
<input type="checkbox"/>	ECON 120	Prin. of Microecon.		3	3-4

<b>Business Core Courses</b>					
<input type="checkbox"/>	ACCTG 231	Acctg. For Bus. Operations	Pr.: MATH 100 & Sophomore Standing	3	3-4
<input type="checkbox"/>	ACCTG 241	Acctg. For Invest. & Financing	Pr.: ACCTG 231	3	4-5
<input type="checkbox"/>	GENBA 101	Bus. Orientation		0	1-2
<i>Note:</i> Students who enter the College of Business Administration with 45 or more credit hours completed are not required to take Business Orientation					
				9	1-4
<b>Social Science Electives</b>					
<input type="checkbox"/>	1.				
<input type="checkbox"/>	2.				
<input type="checkbox"/>	3.				
Choose nine social science elective hours from the following list of courses:					
	ANTH	<i>All courses except those which count as humanities or natural science electives are acceptable</i>			
	DEN 450	Impact of Technology on Society	Pr.: Soph. standing		
	ECON	<i>All courses except ECON 110 &amp; 120. Courses may not overlap with those used to satisfy economics, restricted, or unrestricted electives.</i>			
	FSHS 105	Intro to Personal and Family Finance			
	FSHS 110	Introduction to Human Development			
	FSHS 301	The Helping Relationship	Pr.: FSHS 110 or PSYCH 110		
	FSHS 302	You and Your Sexuality	Pr.: FSHS 110 or PSYCH 110		
	FSHS 350	Family Relationships & Gender Roles	Pr.: FSHS 110 or PSYCH 110 or SOCIO 211		
	GEOG	<i>All courses except GEOG 220 &amp; GEOG 221 are acceptable</i>			
	GNHE 310	Human Needs			
	POLSC	ALL COURSES			
	PSYCH	ALL COURSES			
	SOCIO	ALL COURSES			
<b>Humanities Electives</b>				6	1-4

<input type="checkbox"/>	1.			
<input type="checkbox"/>	2.			
<input type="checkbox"/>	3.			<i>(If necessary)</i>
	Choose six humanities elective hours from the following list of courses:			
	AMETH 160	Intro. to American Ethnic Studies		
	ANTH 515	Creativity & Culture*		
	ANTH 517	African American Music & Culture*		<b>Pr.:</b> ANTH 200 or 204 or 210
	ARCH 301	Appreciation of Architecture		
	ENGL	ALL LITERATURE COURSES		
	HIST	ALL COURSES		
	PHILO	ALL COURSES		
	WOMST	ALL COURSES		
	ALL MODERN LANGUAGE COURSES (e.g. ARAB, CHINE FREN, GRMN, ITAL, JAPAN, LATIN, RUSSN, SPAN, URDU)			
	ART	ALL COURSES*		
	DANCE	ALL COURSES*		
	MUSIC	ALL COURSES*		
	THTRE	ALL COURSES*		
	*Students may take a maximum of 3 credit hours in participation or artistic skill development courses.			
	<b>Natural Science Elective</b>	(one lab course required)	7	1-4
<input type="checkbox"/>	1.			
<input type="checkbox"/>	2.			
<input type="checkbox"/>	3.			
	AGRON 220	Crop Science		
	AGRON 305	Soils		
	ANTH 280	Intro. To Physical Anthropology		
	ANTH 281	Intro. To Physical Anthropology Lab		
	ASI 102	Principles of Animal Science		
	ASI 105	Animal Science and Industry Lab		
	BIOCH	ALL COURSES		
	BIOL	ALL COURSES		
	CHM	ALL COURSES		
	DEN 420	Intro. to Alternative Energy Sources		
	DEN 425	Intro. to Energy and Environmental Tech.		
	ENTOM 312	General Entomology		
	ENTOM 313	General Entomology Lab		
	HN 132	Basic Nutrition		
	GEOL	ALL COURSES		
	GEOG 220	Environmental Geography I (4 hrs. – includes 1 hr. lab)		
	GEOG 221	Environmental Geography II (4 hrs. – includes 1 hr. lab)		
	HORT 201	Into to Horticultural Science		
	PHYS	ALL COURSES		

**\*\* Mathematics Requirement**

*Students are eligible to take MATH 100 College Algebra if they meet one of the following prerequisites:*

- 1) MATH 010 Intermediate Algebra with grade of B or better*
- 2) two years of high school algebra and a College Algebra PROB  $\geq$  C of 60 or more on the ACT assessment*
- 3) a score of at least 18 on the mathematics placement test*

*Students who don't meet these prerequisites are encouraged to take MATH 010 Intermediate Algebra before taking College Algebra. Credit received for Intermediate Algebra does not apply toward the hours required for graduation.*

*Students are eligible to take MATH 205 General Calculus and Linear Algebra if they meet one of the following prerequisites:*

- 1) MATH 100 College Algebra*
- 2) two units of high school algebra and one unit of high school trigonometry*

*Students are eligible to take MATH 220 Analytic Geometry and Calculus I if they Meet one of the following prerequisites:*

- 1) MATH 100 College Algebra with grade of B or better and  
MATH 150 Plane Trigonometry with grade of C or better*
- 2) three years of college prep math (including trigonometry) and a Calculus I Prob  $\geq$  C of 55 or more on the ACT assessment*
- 3) a score of at least 26 on the mathematics placement test*

*Students who test directly into MATH 205 or MATH 220 and complete the course will have the MATH 100 requirement waived, and three credit hours will be added to the unrestricted/nonbusiness electives requirement of his/her degree track program (two credit hours will be added if MATH 220 is taken).*

## Sample Program of Study: BAPP

*This is a **SAMPLE** guide you may follow. There is some flexibility. Please carefully check notations below and pre requisites if you plan to take courses in a different order.*

<b>1<sup>st</sup> Semester</b>	<b>2<sup>nd</sup> Semester</b>
<input type="checkbox"/> Expository Writing I	<input type="checkbox"/> Natural Science Elective w/ lab
<input type="checkbox"/> College Algebra	<input type="checkbox"/> Public Speaking IA
<input type="checkbox"/> Social Science Elective	<input type="checkbox"/> General Calculus & Linear Algebra
<input type="checkbox"/> Natural Science Elective	<input type="checkbox"/> Humanities Elective
<input type="checkbox"/> Humanities Elective	<input type="checkbox"/> Social Science Elective
<input type="checkbox"/> Business Orientation	
<b>3<sup>rd</sup> Semester</b>	<b>4<sup>th</sup> Semester</b>
<input type="checkbox"/> Principles of Macroeconomics	<input type="checkbox"/> Principles of Microeconomics
<input type="checkbox"/> Accounting for Business Operations *	<input type="checkbox"/> Acctg. for Investing & Financing *
<input type="checkbox"/> Communications Elective *	<input type="checkbox"/> Social Science Elective
<input type="checkbox"/> Expository Writing II	<input type="checkbox"/> Management Information Systems *
<input type="checkbox"/> CIS 101, 102, & 103	<input type="checkbox"/> Communications Elective *
<input type="checkbox"/> Business and Economic Statistics I	

\*Communication Electives may be completed in a later semester. You may switch them with restricted/unrestricted/nonbusiness electives from your degree track.

\*Accounting Courses may be taken in a later semester if you are not planning to be an Accounting or Finance major and will not delay your graduation date.

\* Management Information Systems Course may be taken in a later semester if you are not planning to be an MIS major and will not delay your graduation date.

- Maintain a cumulative gpa of 2.50 or above
- By 60 hours, File Application for Degree Track (ADT) in 107 Calvin Hall
- Complete General Education Requirements as needed. See pages 7-8.

### Program Planning Sheet

<b>1<sup>st</sup> Semester</b>	<b>2<sup>nd</sup> Semester</b>
<b>Course Title</b>	<b>Course Title</b>
<b>3<sup>rd</sup> Semester</b>	<b>4<sup>th</sup> Semester</b>
<b>Course Title</b>	<b>Course Title</b>

## Requirements for Accounting Majors\*

<u>Course Title</u>			<u>Cr. hrs.</u>	<u>Semester to Take</u>
<b>Core Courses</b>				
<input type="checkbox"/> STAT 351	Bus. & Econ Stats II	<b>Pr.:</b> STAT 350 or equivalent	3	4-5
<input type="checkbox"/> FINAN 450	Principle of Finance	<b>Pr.:</b> ECON 120, STAT 350, ACCTG 231	3	5-6
<input type="checkbox"/> MANGT 420	Mangt. Concepts	<b>Pr.:</b> Junior standing	3	5-6
<input type="checkbox"/> MANGT 421	Intro. to Op. Mangt.	<b>Pr.:</b> MATH 205, STAT 350	3	5-6
<input type="checkbox"/> MKTG 400	Marketing	<b>Pr.:</b> ECON 110, ECON 120, 60 hrs	3	5-6
<input type="checkbox"/> MANGT 595	Bus. Strategy	<b>Pr.:</b> FINAN 450, MANGT 420, MKTG 400, Senior standing	3	7-8
<input type="checkbox"/> MANGT 596	Bus., Government, and Society	<b>Pr.:</b> FINAN 450, MANGT 420, MKTG 400	3	7-8
<b>Major Field Requirements</b>				
<input type="checkbox"/> ACCTG 331	Acctg. Processes & Controls (F,S)	<b>Pr.:</b> ACCTG 241	4	5
<input type="checkbox"/> ACCTG 342	Taxation I (F,S)	<b>Pr.:</b> ACCTG 331	3	6
<input type="checkbox"/> ACCTG 432	Managerial Reporting (F,S)	<b>Pr.:</b> ACCTG 331, MANGT 421, Senior standing	3	7
<input type="checkbox"/> ACCTG 433	Financial Reporting (F,S)	<b>Pr.:</b> ACCTG 331, Senior standing	3	7
<input type="checkbox"/> ACCTG 434	Acctg. for Not-For-Profit Entities (F,S)	<b>Pr.:</b> ACCTG 641	2	7-8
<input type="checkbox"/> ACCTG 442	Auditing I (F,S)	<b>Pr.:</b> ACCTG 433	3	8
<input type="checkbox"/> ACCTG 641	Acctg. Theory & History	<b>Pr.:</b> ACCTG 331	3	6
<input type="checkbox"/> ACCTG 642	Acctg. Research	<b>Pr.:</b> ACCTG 342, 433 and 442 (442 may be taken concurrently)	3	8
<b>Restricted Electives</b>			9	1-8
Humanities, Natural Science, Quantitative, or Social Science courses				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
	<u>Humanities:</u>	<i>see page 16</i>		
	<u>Natural Sciences:</u>	<i>see page 16</i>		
	<u>Quantitative:</u>	CIS	All courses numbered 300 and above	
		MATH 221	Analytic Geometry and Calculus II	
		MATH 222	Analytic Geometry and Calculus III	
		STAT	All courses numbered 500 and above	
	<u>Social Sciences:</u>	<i>see page 15</i>		

\*See Program Note pg. 20.

<b><u>Economic Electives</u></b>		
<input type="checkbox"/> 1.	3	5-8
<input type="checkbox"/> 2.	3	5-8
<i>Economic electives must be selected from economics course offerings numbered 500 or above in consultation with the student's academic advisor. Economics electives may not overlap with economics courses used as social science, restricted, or unrestricted electives.</i>		
<b><u>Unrestricted Electives</u></b>	3	1-8
<input type="checkbox"/>		
<i>An unrestricted elective may be any course numbered 100 or above offered for credit by a University department.</i>		

### **CPA/CMA Notes**

Students preparing to sit for the Certified Public Accountant examination in the State of Kansas must complete at least 150 hours of college credit including two courses in legal aspects of business or business law. Students are advised to take ACCTG 494 (Law for Accountants) to satisfy one of the two course requirements.

Students preparing to sit for the Certified Management Accounting examination are advised to elect the following courses: MANGT 520 (Organizational Behavior) and ECON 520 (Intermediate Microeconomics).

The accounting program at Kansas State University is a five-year program culminating in a Master of Accountancy (MAcc) degree. Students may exit the program with a Bachelor of Science in Business Administration after four years, but those who do will not complete the full course of study. For example, course work essential for professional competence (as well as for the CPA exam) not covered at the undergraduate level, include corporate taxation and accounting for business combinations. A MAcc degree has become standard for entry into the profession nationwide. For complete program of study information including MAcc courses, contact the Department of Accounting.

## Sample Program of Study: Accounting\*

*This is a sample guide you may follow. Please check with an advisor if you have questions about taking courses in a different order.*

<u>5<sup>th</sup> Semester</u>	<u>6<sup>th</sup> Semester</u>
<input type="checkbox"/> Marketing	<input type="checkbox"/> Intro. to Operations Management
<input type="checkbox"/> Management Concepts	<input type="checkbox"/> Restricted Elective
<input type="checkbox"/> Principles of Finance	<input type="checkbox"/> Economics Elective
<input type="checkbox"/> Accounting Processes and Controls (4)	<input type="checkbox"/> Accounting Theory and History
<input type="checkbox"/> Business & Economic Statistics II	<input type="checkbox"/> Taxation I
<hr/>	
<u>7<sup>th</sup> Semester</u>	<u>8<sup>th</sup> Semester</u>
<input type="checkbox"/> Business, Government, and Society	<input type="checkbox"/> Business Strategy
<input type="checkbox"/> Economics Elective	<input type="checkbox"/> Restricted Elective
<input type="checkbox"/> Restricted Elective	<input type="checkbox"/> Unrestricted Elective
<input type="checkbox"/> Managerial Reporting	<input type="checkbox"/> Accounting Research
<input type="checkbox"/> Financial Reporting	<input type="checkbox"/> Auditing I
<input type="checkbox"/> Accounting for Not-For-Profit Entities (2)	

### Program Planning Sheet

<u>5<sup>th</sup> Semester</u>	<u>6<sup>th</sup> Semester</u>
Course Title	Course Title
<u>7<sup>th</sup> Semester</u>	<u>8<sup>th</sup> Semester</u>
Course Title	Course Title

\*See the Accounting Department Head for sample MAcc program of study.

## Requirements for Finance Majors

<u>Course Title</u>			<u>Cr. hrs.</u>	<u>Semester to Take</u>
<b><u>Core Courses</u></b>				
<input type="checkbox"/> STAT 351	Bus. & Econ Stats II	<b>Pr.:</b> STAT 350 or equivalent	3	4-5
<input type="checkbox"/> FINAN 450	Principles of Finance	<b>Pr.:</b> ECON 120, STAT 350, ACCTG 231	3	4-5
<input type="checkbox"/> MANGT 420	Mangt. Concepts	<b>Pr.:</b> Junior standing	3	5-6
<input type="checkbox"/> MANGT 421	Intro. to Op. Mangt.	<b>Pr.:</b> MATH 205, STAT 350	3	5-6
<input type="checkbox"/> MKTG 400	Marketing	<b>Pr.:</b> ECON 110, ECON 120, 60 hrs	3	5-6
<input type="checkbox"/> MANGT 595	Bus. Strategy	<b>Pr.:</b> FINAN 450, MANGT 420, MKTG 400, Senior standing	3	7-8
<input type="checkbox"/> MANGT 596	Bus., Government, and Society	<b>Pr.:</b> FINAN 450, MANGT 420, MKTG 400	3	7-8
<b><u>Major Field Requirements</u></b>				
<input type="checkbox"/> ACCTG 331	Acctg. Processes & Controls (F,S)	<b>Pr.:</b> ACCTG 241	4	5-6
<input type="checkbox"/> FINAN 453	Careers in Finan. (F,S)	<b>Pr.:</b> Junior Standing	1	4-5
<input type="checkbox"/> FINAN 510	Debt Securities & Markets (F,S)	<b>Pr.:</b> FINAN 450, should be taken concurrently with FINAN 520	3	5-6
<input type="checkbox"/> FINAN 520	Equity Securities & Markets (F,S)	<b>Pr.:</b> FINAN 450, should be taken concurrently with FINAN 510	3	5-6
<input type="checkbox"/> FINAN 665	Intermediate Finance (F,S)	<b>Pr.:</b> FINAN 510, FINAN 520	4	7
<input type="checkbox"/> FINAN 675	Cases In Finance (F,S)	<b>Pr.:</b> FINAN 665	3	8
<b><u>Financial Controllership Option</u></b>				
<input type="checkbox"/> ACCTG 432	Managerial Reporting (F,S)	<b>Pr.:</b> MANGT 421, ACCTG 331, Senior standing	3	7
<input type="checkbox"/> ACCTG 433	Finan. Reporting (F,S)	<b>Pr.:</b> ACCTG 331, Senior standing	3	7
<input type="checkbox"/> ACCTG 342	Taxation I (F,S)	<b>Pr.:</b> ACCTG 331	3	7
<b><u>Financial Management Option</u></b>				
Select 6 hours from:				
<input type="checkbox"/> FINAN 561	Finan. Emerging Bus. (Suff. Demand)	<b>Pr.:</b> FINAN 510, FINAN 520	3	7-8
<input type="checkbox"/> FINAN 562	Short-Term Financial Mangt. (F)	<b>Pr.:</b> FINAN 510, FINAN 520	3	7-8
<input type="checkbox"/> FINAN 643	International Financial Mangt. (F)	<b>Pr.:</b> FINAN 510, FINAN 520	3	7-8
<input type="checkbox"/> FINAN 653	Security & Portfolio Ananalysis (F,S)	<b>Pr.:</b> FINAN 510, FINAN 520	3	7-8
<input type="checkbox"/> FINAN 654	Derivative Securities & Markets (S)	<b>Pr.:</b> FINAN 510, FINAN 520	3	7-8

<b>Accounting Elective</b>	(Select one course from the following)			
<input type="checkbox"/> ACCTG 432	Managerial Reporting (F,S)	<b>Pr.:</b> ACCTG 331, MANGT 421, Senior standing	3	7
<input type="checkbox"/> ACCTG 433	Finan. Reporting (F,S)	<b>Pr.:</b> ACCTG 331, Senior standing	3	7
<b>Financial Services Option</b>				
<input type="checkbox"/> ACCTG 433	Finan. Report (F,S)	<b>Pr.:</b> ACCTG 331, Senior standing	3	7
Select 6 hours from:				
<input type="checkbox"/> FINAN 460	Insurance (F)	<b>Pr.:</b> ECON 110	3	5-8
<input type="checkbox"/> FINAN 531	Commercial Bank (S)	<b>Pr.:</b> FINAN 510, 520	3	7-8
<input type="checkbox"/> FINAN 552	Real Estate (S)	<b>Pr.:</b> Junior standing	3	5-8
<input type="checkbox"/> FINAN 561	Finan. Emerging Bus. (Suff. Demand)	<b>Pr.:</b> FINAN 510, 520	3	7-8
<input type="checkbox"/> FINAN 653	Security & Portfolio Analysis (F,S)	<b>Pr.:</b> FINAN 510, FINAN 520	3	7-8
<input type="checkbox"/> FINAN 661	Professional Finan. Planning (F,S)	<b>Pr.:</b> FINAN 510, FINAN 520	3	7
<b>Economics</b>				
<input type="checkbox"/> ECON 510	Intermed. Macroecon.	<b>Pr.:</b> ECON 110, ECON 120	3	5-8
<b>OR</b>				
<input type="checkbox"/> ECON 520	Intermed. Microecon.	<b>Pr.:</b> ECON 120	3	5-8
<input type="checkbox"/> Economics Elective			3	5-8
<i>Economics electives must be selected from economics course offering numbered 500 or above in consultation with the student's academic advisor. Economics electives may not overlap with economics courses used as social science, restricted, or unrestricted electives.</i>				
<b>Nonbusiness Electives</b>			9	1-8
<input type="checkbox"/> 1.				
<input type="checkbox"/> 2.				
<input type="checkbox"/> 3.				
<input type="checkbox"/> 4.				
<i>A nonbusiness elective can be any course numbered 100 or above offered for credit by any University department other than ACCTG, FINAN, GENBA, MANGT, or MKTG.</i>				

## Sample Program of Study: Finance

*This is a sample guide you may follow. Please check prerequisites carefully if you plan to take courses in a different order.*

<u>5<sup>th</sup> Semester</u>	<u>6<sup>th</sup> Semester</u>
<input type="checkbox"/> Marketing	<input type="checkbox"/> Intro. to Operations Management
<input type="checkbox"/> Careers in Finance (1)	<input type="checkbox"/> Nonbusiness Elective
<input type="checkbox"/> Principles of Finance	<input type="checkbox"/> Economics Elective
<input type="checkbox"/> Accounting Processes and Controls	<input type="checkbox"/> Equity Securities & Markets
<input type="checkbox"/> Management Concepts	<input type="checkbox"/> Debt Securities and Markets
<input type="checkbox"/> Business & Economic Statistics II	
<u>7<sup>th</sup> Semester</u>	<u>8<sup>th</sup> Semester</u>
<input type="checkbox"/> Business, Government, and Society	<input type="checkbox"/> Business Strategy
<input type="checkbox"/> Accounting Elective	<input type="checkbox"/> Major Field Elective
<input type="checkbox"/> Intermediate Macro/Micro economics	<input type="checkbox"/> Nonbusiness Elective
<input type="checkbox"/> Major Field Elective	<input type="checkbox"/> Nonbusiness Elective
<input type="checkbox"/> Intermediate Finance	<input type="checkbox"/> Cases in Finance

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### **Program Planning Sheet**

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<u>5<sup>th</sup> Semester</u>	<u>6<sup>th</sup> Semester</u>
Course Title	Course Title
<u>7<sup>th</sup> Semester</u>	<u>8<sup>th</sup> Semester</u>
Course Title	Course Title

## Requirements for Management Majors

<u>Course Title</u>			<u>Cr. hrs.</u>	<u>Semester to Take</u>
<b><u>Core Courses</u></b>				
<input type="checkbox"/> STAT 351	Bus. & Econ Stats II	<b>Pr.:</b> STAT 350 or equivalent	3	4-5
<input type="checkbox"/> FINAN 450	Principles of Finance	<b>Pr.:</b> ECON 120, STAT 350, ACCTG 231	3	5-6
<input type="checkbox"/> MANGT 420	Mangt. Concepts	<b>Pr.:</b> Junior standing	3	5-6
<input type="checkbox"/> MANGT 421	Intro. to Op. Mangt.	<b>Pr.:</b> MATH 205, STAT 350	3	5-6
<input type="checkbox"/> MKTG 400	Marketing	<b>Pr.:</b> ECON 110, ECON 120, 60 hrs	3	5-6
<input type="checkbox"/> MANGT 595	Bus. Strategy	<b>Pr.:</b> FINAN 450, MANGT 420, MKTG 400, Senior standing	3	7-8
<input type="checkbox"/> MANGT 596	Bus., Government, and Society	<b>Pr.:</b> FINAN 450, MANGT 420, MKTG 400	3	7-8
<b><u>Restricted Electives</u></b>				
Humanities, Natural Science, Quantitative, or Social Science courses				
	<u>Humanities</u>	<i>see page 16</i>		
	<u>Natural Science</u>	<i>see page 16</i>		
	<u>Quantitative</u>	*CIS	All courses numbered 300 and above	
		<i>**MIS majors are encouraged to take CIS 300 &amp; 362</i>		
		MATH 221	Analytic Geometry and Calculus II	
		MATH 222	Analytic Geometry and Calculus III	
		STAT	All courses numbered 500 and above	
	<u>Social Sciences</u>	<i>see page 15</i>		
<b><u>Major Field Requirements</u></b>				
<input type="checkbox"/> MANGT 520	Organizational Behavior (F,S)	<b>Pr.:</b> MANGT 420	3	6-8
<input type="checkbox"/> MANGT 521	Quantitative Mangt. (F,S)	<b>Pr.:</b> CIS 101, 102, 103 or CIS 200 MANGT 420, MATH 205, STAT 350	3	6-8
<b><u>General Management Emphasis/Entrepreneurship Emphasis</u></b>				
<u>Required:</u>				
MANGT 531	Person. & HR Mangt (F,S)	MANGT 420	3	5-7

<b>Major Field Emphasis (12 Hours)</b>				
-Select 3 credit hours from the course listed in the Human Resource Management (HRM) emphasis.				
-Select 3 credit hours from the courses listed in the Operations Management (OM) emphasis.				
-Select 3-6 credit hours from the courses listed in the HRM, and OM courses or				
-Select 3 credit hours from the courses listed below				
* A total of 9 of the above credits must be Management courses.				
ACCTG 331	Acctg. Processes & Controls (F,S)	Pr.: ACCTG 241	4	5-8
FINAN 520	Equity Securities & Markets (F,S)	Pr.: FINAN 450	3	6-8
MANGT 440	Entrepreneurship (Suff. Demand)	Pr.: FINAN 450, MANGT 420, MKTG 400	3	6-8
MKTG 542	Professional Selling/Sales (F,S)	Pr.: MKTG 400	3	6-8
MKTG 450	Consumer Behavior	Pr.: MKTG 400	3	6-8
MKTG 543	Integrated Mktg. Comm. (F,S)	Pr.: MKTG 450	3	7-8
MKTG 642	Mktg. Research (F,S)	Pr.: STAT 351, MKTG 450, CIS 101, 102 & 103	3	7-8
-Entrepreneurship Students: General management emphasis student interested in owning or managing a small business should take the following courses as their major field emphasis classes: (1) MANGT 440, (2) MANGT 540, (3) MANGT 652 or MANGT 653 or MANGT 535, (4) MKTG 541 or MKTG 542 or other approved courses.				
<b>Major Field Emphasis</b>			15	5-8
Fifteen total credit hrs. Select 12 credit hours from one of the four emphasis areas.				
<input type="checkbox"/> 1. Personnel & Human Resource Management (3)				
<input type="checkbox"/> 2.				
<input type="checkbox"/> 3.				
<input type="checkbox"/> 4.				
<input type="checkbox"/> 5.				
<b>Human Resource Management Emphasis</b>				
<u>Required:</u>				
MANGT 531	Personnel & HR Mangt. (F,S)	Pr.: MANGT 420	3	5-7
MANGT 535	Personnel Law (F,S)	Pr.: MANGT 531	3	5-8
<b>Major Field Emphasis</b>				
<u>Select nine credit hours from:</u>				
MANGT 530	Industrial & Labor Rel. (F)	Pr.: Junior standing	3	5-8
MANGT 537	Industrial Conflict Resolution (F) in odd years		3	6-8
MANGT 540	Sm. Bus. Consulting on sufficient demand	Pr.: Junior standing or Permission	3	6-8
MANGT 550	Organizational Train. & Develop. (S)	Pr.: MANGT 520, MANGT 531	3	6-8
MANGT 623	Compensation Mangt. (S)	Pr.: MANGT531	3	6-8
MANGT 630	Labor Rel. Law (S)	Pr.: Junior standing	3	5-8

MANGT 631	Collective Bargaining (Suff. Demand)	Pr.: MANGT 530, OR ECON 120 and MANGT 630	3	6-8
MANGT 633	Adv. Person. Mangt. (F, Suff Demand)	Pr.: MANGT 531	3	6-8
MANGT 690	International Mangt. (S, Suff. Demand)	Pr.: FINAN 450, MANGT 420, MKTG 400	3	6-8
<b>OR</b>				
MANGT 390	Business Law (F,S)	Pr.: Junior standing	3	5-8
<b>Major Field Emphasis</b>			15	5-8
Fifteen total credit hrs. Select 9 credit hours from emphasis areas:				
<input type="checkbox"/> 1. Personnel & Human Resource Management (3)				
<input type="checkbox"/> 2. Personnel Law (3)				
<input type="checkbox"/> 3.				
<input type="checkbox"/> 4.				
<input type="checkbox"/> 5.				
<b>Operations Management Emphasis</b>				
<u>Required:</u>				
MANGT 531	Personnel & HR Mangt. (F,S)	Pr.: MANGT 420	3	6-7
<b>Major Field Emphasis</b>				
Select twelve credit hours from:				
MANGT 522	Oper. Plan & Cont. (S of odd yr)	Pr.: MANGT 421	3	6-8
MANGT 641	Mangt. of Quality (F)	Pr.: MANGT 421	3	5-8
MANGT 652	Appl. of Theory of Constraint (S of even yr)	Pr.: MANGT420 and MANGT 421 or MANGT 521	3	6-8
MANGT 653	Bus. Project Mangt. (F)	Pr.: MANGT 421	3	5-8
MANGT 662	Supply Chain Management (S)	Pr.: MANGT421	3	5-8
<i>Students wanting the operations management emphasis should take MANGT 421 no later than their sixth semester.</i>				
<b>Major Field Emphasis</b>			15	5-8
Fifteen total credit hrs. Select 12 credit hours from emphasis areas.				
<input type="checkbox"/> 1. Personnel & Human Resource Management (3)				
<input type="checkbox"/> 2.				
<input type="checkbox"/> 3.				
<input type="checkbox"/> 4.				
<input type="checkbox"/> 5.				

<b>Economics</b>				
<input type="checkbox"/> ECON 520	Intermed. Microecon.	<b>Pr.:</b> ECON 120	3	5-8
<b>OR</b>				
<input type="checkbox"/> ECON 540	Managerial Econ.	<b>Pr.:</b> ECON 120, STAT 350, MATH 205	3	5-8
<input type="checkbox"/> Economics Elective			3	5-8
<i>Economics electives must be selected from economics course offerings numbered 500 and above. Economics electives may not overlap with economics courses used as social science, restricted, or unrestricted electives. Human resource management majors are encouraged to take ECON 523 Human Resource Economics or ECON 620 Labor Economics.</i>				
<b>Unrestricted Electives</b>			9	1-8
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				

## Sample Program of Study: Management

*This is a sample guide you may follow. Please check pre requisites carefully if you plan to take courses in a different order.*

<b><u>5<sup>th</sup> Semester</u></b>	<b><u>6<sup>th</sup> Semester</u></b>
<input type="checkbox"/> Management Concepts	<input type="checkbox"/> Organizational Behavior
<input type="checkbox"/> Marketing	<input type="checkbox"/> Quantitative Management
<input type="checkbox"/> Principles of Finance	<input type="checkbox"/> Personal & Human Resource Management
<input type="checkbox"/> Business & Economic Statistics II	<input type="checkbox"/> Intro. to Operations Management
<input type="checkbox"/> Intermediate Micro or Managerial Economics	<input type="checkbox"/> Restricted Elective
<input type="checkbox"/> Restricted Elective	<input type="checkbox"/>
<b><u>7<sup>th</sup> Semester</u></b>	<b><u>8<sup>th</sup> Semester</u></b>
<input type="checkbox"/> Business, Government, and Society	<input type="checkbox"/> Business Strategy
<input type="checkbox"/> Major Field Emphasis course	<input type="checkbox"/> Major Field Emphasis course
<input type="checkbox"/> Major Field Emphasis course	<input type="checkbox"/> Major Field Emphasis course
<input type="checkbox"/> Economics Elective	<input type="checkbox"/> Unrestricted Elective
<input type="checkbox"/> Unrestricted Elective	<input type="checkbox"/> Unrestricted Elective

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### **Program Planning Sheet**

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<b><u>5<sup>th</sup> Semester</u></b>	<b><u>6<sup>th</sup> Semester</u></b>
<b>Course Title</b>	<b>Course Title</b>
<b><u>7<sup>th</sup> Semester</u></b>	<b><u>8<sup>th</sup> Semester</u></b>
<b>Course Title</b>	<b>Course Title</b>

## Requirements for Management Information Systems Major

### Academic Standards

Admission into the MIS major requires a minimum KSU GPA of 3.0 and successful completion of MANGT 367 (earning a grade of C or better). Student will be allowed to enroll in upper-level MIS courses (MANGT 656, 666, 576, 670, and 686) only if they have earned a grade of C or better for each prerequisite to those courses. To graduate as an MIS major, students must have a minimum KSU GPA of 2.5 and successfully complete each required MIS course with a grade of C or better.

### Admission into MANGT 367 Information Systems Fundamentals

MANGT 367 serves as the entry course into the MIS major. Any student wanting to enroll in MANGT 367 must submit a formal application to the Management Department Head. Application deadlines will be in February for enrollment in fall section(s) and in September for enrollment in spring section(s). Only a limited number of admissions will be allowed each year. All applicants will be ranked, and permission to enroll will be granted based on applicant rank. Admission into MANGT 367 is contingent upon the completion of all necessary prerequisites by the end of the semester in which application is considered. Transfer students must complete 12 hours of KSU course work prior to being admitted into MANGT 367. Applications for MANGT 367 are available in Calvin Hall 101 and 107.

Management Information Systems majors are required to complete the BAPP, Core, Restricted Electives and Unrestricted elective courses required of other Management majors. Their Major Field requirements and Economic requirement are presented below.				
<b>Required:</b>				
MANGT 520	Organizational Behavior (F,S)	Pr.: MANGT 420	3	6-8
MANGT 521	Quantitative Management (F,S)	Pr.: MANGT 420, MATH 205, STAT 350	3	6-8
MANGT 367	Information System Fundamentals (F,S)	Pr.: MANGT 366 (May be taken concurrently)	3	4-6
MANGT 576	Mangt. Of Local Area Networks (F,S)	Pr.: MANGT 367	3	5-8
MANGT 656	Systems Analysis (F,S,U)	Pr.: MANGT 367, MANGT 420	3	5-8
MANGT 666	Appl. of Data Models in Bus. (F,S,U)	Pr.: MANGT 367	3	5-8
MANGT 670	Systems Design (F,S)	Pr.: MANGT 656	3	6-8
MANGT 686	Data Admin. (F,S)	Pr.: MANGT 656, MANGT 666	3	6-8
<b>Economics</b>				
<input type="checkbox"/> ECON 520	Intermed. Microecon.	Pr.: ECON 120	3	5-8
<b>OR</b>				
<input type="checkbox"/> ECON 540	Managerial Econ.	Pr.: ECON 120, STAT 350, MATH 205	3	5-8
<b>Unrestricted Electives</b>			9	1-8
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<i>An unrestricted elective may be any course numbered 100 or above offered for credit by a University department.</i>				
(MIS emphasis students are encouraged to take CIS 200 Fund. Comp. Prog., CIS 300 Algorithm/Data Strct., and MANGT 653 Bus. Project Mangt. as their unrestricted electives.)				

## Sample Program of Study: Management Information Systems

*This is a sample guide you may follow. Please check prerequisites carefully if you wish to take courses in a different order.*

**\* MANGT 367 Information Systems Fundamentals should be taken in your 4th Semester (Second Semester of Your Sophomore Year)**

<u>5<sup>th</sup> Semester</u>	<u>6<sup>th</sup> Semester</u>
<input type="checkbox"/> Management Concepts	<input type="checkbox"/> Unrestricted Elective
<input type="checkbox"/> Marketing	<input type="checkbox"/> Systems Analysis
<input type="checkbox"/> Application of Data Models in Business	<input type="checkbox"/> Intro. to Operations Management
<input type="checkbox"/> Management of Local Area Networks	<input type="checkbox"/> Principles of Finance
<input type="checkbox"/> Business & Economic Statistics II	<input type="checkbox"/> Restricted Elective
<input type="checkbox"/> Unrestricted Elective	
<u>7<sup>th</sup> Semester</u>	<u>8<sup>th</sup> Semester</u>
<input type="checkbox"/> Data Administration	<input type="checkbox"/> Business Strategy
<input type="checkbox"/> Organizational Behavior	<input type="checkbox"/> Quantitative Management
<input type="checkbox"/> Intermediate Micro or Managerial Economics	<input type="checkbox"/> Restricted Elective
<input type="checkbox"/> Business, Government, and Society	<input type="checkbox"/> System Design
<input type="checkbox"/> Unrestricted Elective	

### Program Planning Sheet

<u>5<sup>th</sup> Semester</u>	<u>6<sup>th</sup> Semester</u>
Course Title	Course Title
<u>7<sup>th</sup> Semester</u>	<u>8<sup>th</sup> Semester</u>
Course Title	Course Title

## Requirements for Marketing Majors

<u>Course Title</u>			<u>Cr. hrs.</u>	<u>Semester to Take</u>
<b>Core Courses</b>				
<input type="checkbox"/> STAT 351	Bus. & Econ Stats II	<b>Pr.:</b> STAT 350 or equivalent	3	4-5
<input type="checkbox"/> FINAN 450	Principles of Finance	<b>Pr.:</b> ECON 120, STAT 350, ACCTG 231	3	5-6
<input type="checkbox"/> MANGT 420	Mangt. Concepts	<b>Pr.:</b> Junior standing	3	5-6
<input type="checkbox"/> MANGT 421	Intro. to Op. Mangt.	<b>Pr.:</b> MATH 205, STAT 350	3	5-6
<input type="checkbox"/> MKTG 400	Marketing	<b>Pr.:</b> ECON 110, ECON 120, 60 hrs	3	5-6
<input type="checkbox"/> MANGT 595	Bus. Strategy	<b>Pr.:</b> FINAN 450, MANGT 420, MKTG 400, Senior standing	3	7-8
<input type="checkbox"/> MANGT 596	Bus., Government, and Society	<b>Pr.:</b> FINAN 450, MANGT 420, MKTG 400	3	7-8
<b>Major Field Requirements</b>				
<input type="checkbox"/> MKTG 450	Consumer Behav. (F,S)	<b>Pr.:</b> MKTG 400	3	6-7
<input type="checkbox"/> MKTG 544	International Mktg. (F,S)	<b>Pr.:</b> MKTG 400	3	6-8
<input type="checkbox"/> MKTG 642	Mktg. Research (F,S)	<b>Pr.:</b> STAT 351, MKTG 450, CIS 101,102,103	3	7-8
<input type="checkbox"/> MKTG 690	Mktg. Management (F,S)	<b>Pr.:</b> MKTG 642 <i>or concurrent enroll</i>	3	7-8
<b>Major Field Electives</b> (Select three courses)			9	6-8
<input type="checkbox"/> MKTG 542	Prof. Selling/Sales (F,S)	<b>Pr.:</b> MKTG 400	3	6-8
<input type="checkbox"/> MKTG 541	Retailing (F,S)	<b>Pr.:</b> MKTG 450	3	7-8
<input type="checkbox"/> MKTG 542	Sales Mangt. (S)	<b>Pr.:</b> MKTG 400	3	6-8
<input type="checkbox"/> MKTG 543	Integrated Mktg Comm. (F,S)	<b>Pr.:</b> MKTG 450	3	7-8
<input type="checkbox"/> MKTG 545	Mktg Channels (F)	<b>Pr.:</b> MKTG 400	3	6-8
<input type="checkbox"/> MKTG 546	Services Mktg (F,S)	<b>Pr.:</b> MKTG 400	3	6-8
<input type="checkbox"/> MKTG 547	International Bus. upon suff. demand	<b>Pr.:</b> ACCTG 241, FINAN 450, MANTG 420, MKTG 400	3	6-8
<input type="checkbox"/> MKTG 630	Sports Marketing (U,F)	<b>Pr.:</b> MKTG 400	3	6-8
<input type="checkbox"/> MKTG 635	Electronic Marking (U,F)	<b>Pr.:</b> MKTG 400	3	6-8
<input type="checkbox"/> MKTG 550	Bus. Mktg (F)	<b>Pr.:</b> MKTG 400	3	6-8
<b>Restricted Electives</b>			9	1-8
Humanities, Natural Science, Quantitative, or Social Science courses				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				<i>(If necessary)</i>
	<u>Humanities:</u>	<i>see page 16</i>		
	<u>Natural Sciences:</u>	<i>see page 16</i>		
	<u>Quantitative:</u>	*CIS	All courses numbered 300 and above	
		**MIS majors are encouraged to take CIS 300 & 362		
		MATH 221	Analytic Geometry and Calculus II	
		MATH 222	Analytic Geometry and Calculus III	
		STAT	All courses numbered 500 and above	
	<u>Social Sciences:</u>	<i>see page 15</i>		

<b>Economic Electives</b>			6	5-8
<input type="checkbox"/>				
<input type="checkbox"/>				
	ECON 507	The Japanese Economy		
	ECON 510	Intermediate Macroeconomics		
	ECON 520	Intermediate Microeconomics		
	ECON 523	Human Resource Economics		
	ECON 527	Environmental Economics		
	ECON 530	Money & Banking		
	ECON 540	Managerial Economics		
	ECON 555	Urban & Regional Economics		
	ECON 620	Labor Economics		
	ECON 630	Introduction to Econometrics		
	ECON 631	Principles of Transportation		
	ECON 633	Public Finance		
	ECON 640	Industrial Organization & Public Policy		
	ECON 681	International Economics		
	ECON 682	Economics of Underdeveloped Countries		
	ECON 690	Monetary Credit & Fiscal Policies		
<i>Economics electives may not overlap with economics courses used as social science, restricted, or unrestricted electives.</i>				
<b>Unrestricted Electives</b>			6	1-8
<input type="checkbox"/>				
<input type="checkbox"/>				
<i>An unrestricted elective may be any course numbered 100 or above offered for credit by a University department.</i>				

## Sample Program of Study: Marketing

*This is a sample guide you may follow. Please check pre requisites carefully if you plan to take courses in a different order.*

<b><u>5<sup>th</sup> Semester</u></b>	<b><u>6<sup>th</sup> Semester</u></b>
<input type="checkbox"/> Marketing	<input type="checkbox"/> Intro. to Operations Management
<input type="checkbox"/> Management Concepts	<input type="checkbox"/> Consumer Behavior
<input type="checkbox"/> Principles of Finance	<input type="checkbox"/> International Marketing
<input type="checkbox"/> Business & Economic Statistics II	<input type="checkbox"/> Major Field Elective
<input type="checkbox"/> Economics Elective	<input type="checkbox"/> Unrestricted Elective
<input type="checkbox"/> Restricted Elective	
<b><u>7<sup>th</sup> Semester</u></b>	<b><u>8<sup>th</sup> Semester</u></b>
<input type="checkbox"/> Business, Government, and Society	<input type="checkbox"/> Business Strategy
<input type="checkbox"/> Marketing Research	<input type="checkbox"/> Marketing Management
<input type="checkbox"/> Major Field Elective	<input type="checkbox"/> Restricted Elective
<input type="checkbox"/> Economics Elective	<input type="checkbox"/> Unrestricted Elective
<input type="checkbox"/> Restricted Elective	

### Program Planning Sheet

<b><u>5<sup>th</sup> Semester</u></b>	<b><u>6<sup>th</sup> Semester</u></b>
<b>Course Title</b>	<b>Course Title</b>
<b><u>7<sup>th</sup> Semester</u></b>	<b><u>8<sup>th</sup> Semester</u></b>
<b>Course Title</b>	<b>Course Title</b>

## Requirements for Agribusiness Option in Marketing

□ BAPP

*Complete the BAPP with the following Natural Science Electives - 8 cr. hrs.:*

*BIOL 198 Principles of Biology (4), CHM 110 General Chemistry (3) and*

*CHM 111 Gen. Chemistry Lab (1).*

<u>Course Title</u>			<u>Cr. hrs.</u>	<u>Semester to Take</u>
<b>Core Courses</b>				
□ STAT 351	Bus. & Econ Stats II	Pr.: STAT 350 or equivalent	3	4-5
□ FINAN 450	Prin. of Finance	Pr.: ECON 120, STAT 350, ACCTG 231	3	5-6
□ MANGT 420	Mangt. Concepts	Pr.: Junior standing	3	5-6
□ MANGT 421	Intro. to Op. Mangt.	Pr.: MATH 205, STAT 350	3	5-6
□ MKTG 400	Marketing	Pr.: ECON 110, ECON 120, 60 hrs	3	5-6
□ MANGT 595	Bus. Strategy	Pr.: FINAN 450, MANGT 420, MKTG 400, Senior standing	3	7-8
□ MANGT 596	Bus., Government, and Society	Pr.: FINAN 450, MANGT 420, MKTG 400	3	7-8
□ MKTG 450	Consumer Behav. (F,S)	Pr.: MKTG 400	3	6-7
□ MKTG 544	International Mktg. (F,S)	Pr.: MKTG 400	3	6-7
□ MKTG 642	Mktg. Research (F,S)	Pr.: STAT 351, MKTG 450, CIS 101,102,103	3	7-8
□ MKTG 690	Mktg Management	Pr.: MKTG 642 <i>or concurrent enroll</i>	3	7-8
□ AGECE 318	Food & Agbus. Mangt.	Pr.: AGECE 120 or ECON 120	3	5-8
□ AGECE 500	Production Econ	Pr.: AGECE 120 or ECON 120, MATH 205	3	5-8
□ AGECE 505	Agricultural Market Structures	Pr.: AGECE 110 or ECON 110, AGECE 500	3	6-8
<b>Economic Electives</b>				
□ 1.			3	5-8
Select one course from the following list:				
	ECON 507	The Japanese Economy		
	ECON 510	Intermediate Macroeconomics		
	ECON 520	Intermediate Microeconomics		
	ECON 521	Intermediate Microeconomics Theory		
	ECON 523	Human Resource Economics		
	ECON 527	Environmental Economics		
	ECON 530	Money & Banking		
	ECON 536	Comparative Economics		
	ECON 540	Managerial Economics		
	ECON 555	Urban & Regional Economics		
	ECON 620	Labor Economics		
	ECON 630	Introduction to Econometrics		
	ECON 631	Principles of Transportation		
	ECON 633	Public Finance		
	ECON 640	Industrial Organization & Public Policy		
	ECON 681	International Economics		
	ECON 682	Economics of Underdeveloped Countries		
	ECON 690	Monetary, Credit, & Fiscal Policy		

<b>Agribusiness Option Elective</b>				16	1-8
<u>Agribusiness Courses</u>				6	
<input type="checkbox"/> 1.					
<input type="checkbox"/> 2.					
<input type="checkbox"/> 3.					
<input type="checkbox"/> 4.				<i>(If necessary)</i>	
Select six credit hours from the following list of courses:					
	AGEC 410	Agricultural Policy (3) (F)	AGEC 525	Nat. Res. & Environ. Econ. (3) (F)	
	AGEC 415	Global Ag Econ (3) (S)	AGEC 598	Farm Management Strategies (3) (F)	
	AGEC 416	Ag. Law & Economics (3) (F,S)	AGEC 605	Price Anal. & Forcast (3) (S)	
	AGEC 420	Commodity Futures Markets (3) (F,S)	AGEC 610	Ag. Nat. Res. Policy (3) (S)	
	AGEC 513	Agricultural Finance (3) (F,S)	AGEC 623	Intl. Ag. Trade (3) (F)	
	AGEC 515	Food & Agribusiness Marketing (3) (F,S)	AGEC 632	Ag Bus Logistic (3) (F)	
	AGEC 520	Market Fund Fut/Opt Trad. (3) (F)	AGEC 680	Ag Risk Mangt (3) (S)	
<u>Agricultural Sciences and/or Product Technology</u>					6-8
<input type="checkbox"/> 1.					
<input type="checkbox"/> 2.					
<input type="checkbox"/> 3.				<i>(If necessary)</i>	
Select 6-8 credit hours from the following list of courses:					
	AGRON 220	Crop Science (4) (F,S)	ASI 361	Conv. Fd Anm to Carc. (2)	
<b>OR</b>	HORT 201	Intro. Hort Science (4) (F,S)	ASI 405	Fund. of Milk Proc. (3) (F)	
	AGRON 305	Soils (4) (F,S)	ASI 430	Food Products Eval (3) (S)	
	AGRON 340	Grain Grading (2) (F)	ASI 694	Food Plant Management (3) (F)	
	AGRON 501	Range Management (3) (F)	ENTOM 300	Econ. Entomology (3) (S)	
	ASI 102	Prin. of Animal Science (3) (F,S)	ENTOM 305	Livestock Entomology (2) (F)	
<b>AND</b>	ASI 106	Dairy/Poultry Science (1) (F,S)	HN 132	Basic Nutrition (3) (F,S)	
<b>OR</b>	ASI 105	Animal Science & Indus. Lab (1) (F,S)	HN 301	Food Trends, Leg, Reg. (3) (S)	
	ASI 300	Prin. of Livestock (3) (F,S)	FOR 285	Intro. to Forestry (3) (S)	
	ASI 302	Intro. to Food Science (3) (F,S)	GENAG 500	Food Science Seminar (1)	
	ASI 305	Fund. of Food Proc. (3) (F,S)	GRSC 100	Prin. of Milling (3) (F,S)	
	ASI 350	Meat Science (3) (F,S)	PLPTH 500	Prin. of Plant Path (3) (S)	
<u>Agribusiness Option Unrestricted Electives</u> (two-four credit hours to total 126 hours)					
<input type="checkbox"/> 1.					
<input type="checkbox"/> 2.				<i>(If necessary)</i>	
<i>Select additional courses from Agribusiness Option Electives and Agricultural Sciences and/or Product Technology or Unrestricted Electives to total 126 credit hours.</i>					

## CERTIFICATE IN INTERNATIONAL BUSINESS

The Certificate in International Business (CIB) appeals to students seeking adventure, growth, and international exposure that will not only enrich your college experience but also enhance your personal and professional development. The Certificate in International Business will be awarded upon graduation to students who achieve a superior level of expertise in international aspects of business. This certificate will be noted on your transcript.

The requirements are:

- ◆ Advanced foreign language study, Level 4 or the equivalent of Level 4 in a foreign language sequence offered by the Department of Modern Languages.
- ◆ An additional 6 cr. hrs. in language courses numbered 500 or above in a single language.
- ◆ World Regional Geography (GEOG 100)
- ◆ At least 12 hrs. of approved international courses. Nine hours must be from international business courses.
- ◆ An approved study abroad experience or an international internship specifically approved for this certificate.
- ◆ Students must earn at least a 2.75 GPA on all courses used for the certificate program.
- ◆ Students must earn at least 50% of the credits that apply to the certificate program from Kansas State University. Certificate must be earned concurrently with degree. It cannot be completed after baccalaureate degree has been granted.
- ◆ The number of students admitted in CIB will be based on resource availability.

If you are interested in this program please see your academic advisor for additional information.

CERTIFICATE IN INTERNATIONAL BUSINESS	CR.	
	Hr.	Gr.
Advanced Foreign Language		
Level 1.		
Level 2.		
Level 3.		
Level 4.		
500 Level	3	
500 Level	3	
World Regional Geography	3	
International Marketing	3	
International Finance	3	
International Management	3	
Other International Course	3	
Study Abroad or International Internship	3	
Semester Taken		