UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 11

Spring 2023

--REQUIREMENTS—

Faculty Senate approved March 23, 2023

The requirements listed below reflect the undergraduate major curricular changes approved by the Catalog Subcommittee since approval of the last Undergraduate Major Change Bulletin. All changes are underlined. Deletions are crossed out. The column to the far right indicates the date each change becomes effective. Note: Items marked {S} have been streamlined and do not require Catalog Subcommittee review.

Department	Proposed	Effective Date
Business Revise	International Experience Requirement (IER)	8-23
International Experience	Learning Outcomes	
Requirement for	Upon completing the IER, students should be able to:	
all degrees in the Carson College	Appreciate differences in the external environmental factors that affect global business	
of Business	Identify the specific elements of the cultural environment that affect global business decisions	
	Evaluate the implications of the external environmental factors on global business decisions	
	Incorporate global economic, political and cultural factors when making global business recommendations	
	Students can satisfy the IER requirements by completing one of the following:	
	1. Study abroad for 6 or more credit hours. Two smaller study abroad programs may be cumulated to meet the entire 6 credit-hour requirement. International students in the Carson College of Business (not including WSU Global students) will meet their study abroad requirement through their study in the United States.	
	2. Complete a major or minor in a foreign language.	
	3. Students that demonstrate proficiency in a foreign language (e.g., STAMP test) will be deemed to have met the Carson College of Business International Experience Requirement. [Honors College students that meet their demonstrated proficiency in a foreign language will also be deemed to have met the Carson College of Business IER.]	
	4. Complete a minimum of one year of international experience in any of the following areas: military service, Peace Corps, Volunteer work with an organization, missionary work, or other. Documentation must be submitted to the student's academic advisor for approval.	
	5. Complete two of the following:	

- a. The Global Leadership Certificate or other certificate with a major international component (e.g. The East Asia Program) as approved by the administrative head of the International Business Institute or Department of Marketing and International Business.
- b. A brief study abroad program of at least 3 credit hours.
- c. An "international non-business course". Approved courses include: AMDT 413, 417; ANTH 301, 304, 306, 307, 309, 312, 316, 317, 320, 330, 350, 370, 405, 417, 418, 450, 469; ARCH 428; ASIA 302, 315, 373, 374, 387, 477, 479; BIOLOGY 401; CES 301, 325, 372, 377, 379, 380, 401, 405, 421, 426, 470; COMSOC COM 321, 421; CRM J 405; CROP SCI 360; ECONS 427, 428, 430, 433, 453; ENGLISH 373, 410, 457; FINE ART 331; FOR LANG 410; FRENCH 410, 420; H D 350, 403; HISTORY 331, 335, 350, 373, 374, 386, 387, 436, 449, 464, 466, 473, 477, 479, 491, 492, 494, 495; HUMANITY 350; PHIL 314, 315; POL S 314, 424, 427, 435; RUSSIAN 410; SOC 331, 332, 375, 415; SOE 300, 312, 390, 412; SOIL SCI 360; TCH LRN 480, 487; WGSS 316, 332, 340, 406.
- d. An approved 300-400-level "international business or economics course". Approved courses include: ACCTG 420; ECONS 327; FIN 481; I BUS 415, 416, 435, 453, 470, 482, 496; MIS 441.
- e. At least 3 credits in a foreign language. Approved courses include: CHINESE 101, 102, 203; FRENCH 101, 102, 203; GERMAN 101, 102, 203; ITALIAN 101, 102; JAPANESE 101, 102, 203; LATIN 101, 102; RUSSIAN 101, 102, 203; SPANISH 101, 102, 203. Sign Language is not an approved foreign language to satisfy this requirement. Students who wish to request alternative foreign language courses to be used to satisfy this requirement must work through their academic advisor to prepare a formal request for approval to the International Business Institute.
- f. An international internship approved by the Department of Marketing and International Business (maximum of 3 credit hours).
- g. An accepted petition to the Department of Marketing and International Business to allow the use of extensive international travel experiences at the collegiate or corporate level for up to 3 credit hours towards the International Experience Requirement. Although petitions must be approved prior to the international travel, exceptional cases can be reviewed on a case-by-case basis. Normally such an experience will be at least three months in duration.
- h. A University course research project with an international business research focus that is a significant part of the course learning component, and that constitutes 40% or more of the class. The petition for allowing a project work to count towards the International Experience Requirement should be signed off by the

- course instructor, and the final approval will be made by the Department of Marketing and International Business for Pullman based students, and an IBUS Fellow or Area Director for urban campus students. *
- i. Participate as finalists in an international or global case competition (e.g., Global Case Competition conducted by WSU International Programs). The determination of whether a case competition can be counted towards the International Experience Requirement will be made through a petition to the Department of Marketing and International Business. Although only final round participants can be considered, exceptional cases that did not make it to the final round can also be considered on a case-by-case basis by the International Business Institute or Department of Marketing and International Business, which will make the final approval.
- j. <u>Completion of the six Global Cougs Digital Badges (contact a College of Business advisor for further details).</u>
- * Students also need to obtain pre-approval from course instructor prior to start of project work on the petition form that is available with advisors at the respective campus locations.

Revise graduation requirements for BA in Business Administration, major in Accounting

Accounting (120 Credits)

The objectives of the Bachelor of Arts in Business Administration with a major in accounting are to provide knowledge about practical and conceptual accounting, basic accounting information systems, financial reporting and taxation, auditing, and the use of accounting information for managerial decision-making purposes. This provides preparation for careers in private, governmental, and non-profit accounting. It also provides a foundation to enter the Master of Accounting program for those interested in a professional career in public accounting or consulting.

Additional majors within the Business Administration Degree

Students already admitted to another major within the Business Administration degree, except for the Business Administration major, can elect to earn an additional major in Accounting by completing the following courses: ACCTG 330, ACCTG 331, ACCTG 335, ACCTG 338, ACCTG 433, 3 credits of ACCTG 438 or ACCTG 439, and 3 credits of a 300-400 level Accounting Elective 8. None of the required courses for an additional major (except the 300-400 level Accounting Elective) may be used for a 300-400-level Business Elective and at least 15 credits of an additional major's courses cannot be used elsewhere in the degree. If interested in this option, please contact a Carson College of Business advisor.

Graduation Requirements

To graduate with a Bachelor of Arts in Business Administration with a major in Accounting, students are required to complete all admission and graduation

First Term	Credits
B A 100	3
Diversity [DIVR]	3
ECONS 101 [SSCI] or 102 [SSCI] ¹	3
ENGLISH 101 [WRTG] or 105 [WRTG] ¹	3
MATH 201 ²	3
UCORE Inquiry ³	<u>3</u>
Second Term	Credits
B A 102	1
COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] ¹	3 or 4
ECONS 101 or 102 ¹	3
HBM 101 ¹	1
HISTORY 105 [ROOT]	3
MATH 202 [QUAN] ³	3
Complete Carson Career Amplifier Program Tier 1	
Apply for Admission into the Major	
Second Year	
First Term	Credits
ACCTG 230	3
B A 204, 205, and 206, or B A 212	3
B LAW 210	3
Biological Sciences [BSCI] or Physical Sciences [PSCI] (with lab) ⁴	4
Humanities [HUM]	3
UCORE Inquiry ³	<u>7</u>
Consider studying abroad this summer ⁵	
Second Term	Credits
ACCTG 231	3
B A 201, 202, and 203, or B A 211	3
MGTOP 215 ⁶	4
MIS 250	3
Social Science or Humanities Elective ⁷	3
Complete Carson Career Amplifier Program Tier 2	
Complete Writing Portfolio	

First Term	Credits
ACCTG 330	3
ACCTG 335 or 338	3
Arts [ARTS]	3
FIN 325	3
MKTG 360	3
<u>UCORE Inquiry ³</u>	<u>3</u>
Second Term	Credits
ACCTG 331	3
ACCTG 335 or 338	3
Biological Sciences [BSCI] or Physical Sciences [PSCI] ⁴	3
ENGLISH 402 or 403	3
MGTOP 340	3
<u>UCORE Inquiry ³</u>	<u>3</u>
Complete Carson Career Amplifier Program Tier 3	
Fourth Year	
First Term	Credits
ACCTG 433 [M]	3
I BUS 380	3
300-400-level Accounting or Business Elective ⁸	3
International Experience Requirement or Electives	3
Social Science or Humanities Elective ⁷	3
Second Term	Credits
ACCTG 438 [M] or ACCTG 439 [M]	3
MGMT 491 [CAPS] or ENTRP 492 [CAPS]	3
300-400-level Accounting or Business Elective	3
International Experience Requirement or Electives	5

- For Students in the Honors Program: ECONS 198 is an approved substitute for ECONS 101 and 102; COM 102/H D 205/MKTG 279 requirement is waived; HONORS 198 is an approved substitute for HBM 101; ENGLISH 198 is an approved substitute for ENGLISH 101; ACCTG 298 is an approved substitute for ACCTG 230 and 231. Honors students may need to enroll in elective coursework to meet University requirement of 120 credits.
- MATH 201 will be waived with an ALEKS score of 80% or higher, or the completion of MATH 202 or equivalent. MATH 106 will be accepted as an alternative to MATH 201 for transfer students.
- Must complete 5 of these 6 UCORE designations: ARTS, BSCI, DIVR, EQJS, HUM, PSCI. One lab science (BSCI or PSCI) must be completed.
- ³⁻⁴ Alternative to MATH 202 is MATH 140 or 171.
- For a total of 7 credits—one Biological Sciences [BSCI] and one Physical Sciences [PSCI] course, including one lab course.

- All students must complete the International Experience Requirement. Options for completing the requirement can be found in the Carson College of Business Academic Unit section of the catalog under Business or Business Administration (Vancouver). Students should consult with their advisor to determine the best option.
- MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.
- Social Science or Humanities Electives (6 credits): Any courses with the [SSCI] or [HUM] designation, or courses in ANTH, ASIA, CES, CRM J, DTC, ECONS, ENGLISH (excluding ENGLISH 402 or 403), FINE ART, FOR LANG, HISTORY, HONORS 270, 280, 370, 380, H D, HUMANITY, PHIL, POL S, PSYCH, SOC, and WGSS not used to fulfill other (including UCORE) requirements.
- 300-400-level Accounting (3 credits) and Business Electives (3 credits): Students must take one 300-400-level three-credit ACCTG course, and an additional 300-400-level three-credit course offered by the Carson College of Business with the exception of courses from the CCB core, the set of required accounting courses, or any 498 Internships or 499 Special Problems courses.

Revise graduation requirements for BA in Business Administration, major in Entrepreneurship

Entrepreneurship (120 Credits)

Entrepreneurship is the recognition, creation, evaluation, and pursuit of opportunities for individual and social gains through the application of creativity and the securing of resources. The entrepreneurship major at WSU is not just for students who want to start a business. The major will help develop a broader mindset about innovation, risk-taking, and action that is valuable to students who work in large companies, non-profits, and new commercial or social ventures.

Additional majors within the Business Administration Degree

Students already admitted to another major within the Business Administration degree, except for the Business Administration major, can elect to earn an additional major in Entrepreneurship by completing the following courses: ENTRP 426, ENTRP 485, ENTRP 486, ENTRP 489, ENTRP 490, ENTRP 492. None of the courses for an additional major may be used for a 300-400-level Business Elective and at least 15 credits of an additional major's courses cannot be used elsewhere in the degree. If interested in this option, please contact a Carson College of Business advisor.

Graduation Requirements

To graduate with a Bachelor of Arts in Business Administration with a major in Entrepreneurship students are required to complete all admission and graduation requirements listed in the Carson College of Business (CCB) section of this catalog and the coursework included in the sample 4-year plan listed below.

First Year

First Term	Credits
B A 100	3
Biological Sciences [BSCI] or Physical Sciences [PSCI] ¹	3
ECONS 101 [SSCI] or 102 [SSCI] ² 1	3
ENGLISH 101 [WRTG] or 105 [WRTG] ⁻²	3
MATH 201 ³⁻²	3
UCORE Inquiry ³	<u>3</u>
Second Term	Credits
B A 102	1

Biological Sciences [BSCI] or Physical Sciences [PSCI] (with lab) ¹	4
ECONS 101 or 102^{2}	3
HBM 101^{2}	1
HISTORY 105 [ROOT]	3
MATH 202 [QUAN] ⁴	3
UCORE Inquiry ³	<u>4</u>
Complete Carson Career Amplifier Program Tier 1	
Apply for Admission into the Major	
Second Year	
First Term	Credits
$ACCTG 230^{2}$	3
Arts [ARTS]	3
B A 204, 205, and 206, or B A 212	3
B LAW 210	3
COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] ² 1	3 or 4
UCORE Inquiry ³	<u>3</u>
Consider studying abroad this summer ⁵	_
Second Term	Credits
ACCTG 231^{2}	3
B A 201, 202, and 203, or B A 211	3
Humanities [HUM]	3
MGTOP 215 ⁶	4
MIS 250	3
UCORE Inquiry ³	<u>3</u>
Complete Carson Career Amplifier Program Tier 2	
Complete Writing Portfolio	
Third Year	
First Term	Credits
Diversity [DIVR]	3
ENTRP 489	3
I BUS 380	3
MGTOP 340	3
MKTG 360	3
UCORE Inquiry ³	3
Second Term	Credits
ENGLISH 402 or 403	3
ENTRP 490 [M]	3
FIN 325	3

Complete Carson Career Amplifier Program Tier 3	
Fourth Year	
First Term	Credits
ENTRP 426	3
ENTRP 485 [M] or 496 [M]⁹	3
300-400-level Business Elective ¹⁰	3
International Experience Requirement or Electives ^{5,7}	3
Social Science or Humanities Elective ⁸	3
Second Term	Credits
ENTRP 486 [M] or 496 [M]⁹	3
ENTRP 492 [CAPS]	3
300-400-level Business Elective (MIS 441 recommended) ⁴⁰⁻⁹	3
International Experience Requirement or Electives ^{5,7}	5
Complete Carson Career Amplifier Program Tier 4	

International Experience Requirement or Electives^{5,7}

Social Science or Humanities Elective⁸

Footnotes

- For a total of 7 credits—one Biological Sciences [BSCI] and one Physical Sciences [PSCI] course, including one lab course.
- For students in the Honors Program: ECONS 198 is an approved substitute for ECONS 101 and 102; COM 102/H D 205/MKTG 279 requirement is waived; HONORS 198 is an approved substitute for HBM 101; ENGLISH 198 is an approved substitute for ENGLISH 101; ACCTG 298 is an approved substitute for ACCTG 230 and 231. Honors students may need to enroll in elective coursework to meet University requirement of 120 credits.
- 23 MATH 201 will be waived with an ALEKS score of 80% or higher, or the completion of MATH 202 or equivalent. MATH 106 will be accepted as an alternative to MATH 201 for transfer students.
- Must complete 5 of these 6 UCORE designations: ARTS, BSCI, DIVR, EQJS, HUM, PSCI. One lab science (BSCI or PSCI) must be completed.
- Alternative to MATH 202 is MATH 140 or 171.
- All students must complete the International Experience Requirement. Options for completing the requirement can be found in the Carson College of Business Academic Unit section of the catalog under Business or Business Administration (Vancouver). Students should consult with their advisor to determine the best option.
- ⁶ MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.
- Electives: 300-400-level coursework as needed to meet University requirements of 120 credits and 40 upper-division credits.
- Social Science or Humanities Electives (6 credits): Any courses with the [SSCI] or [HUM] designation, or courses in ANTH, ASIA, CES, CRM J, DTC, ECONS, ENGLISH (excluding ENGLISH 402 or 403), FINE ART, FOR LANG, HISTORY, HONORS 270, 280, 370, 380, H D, HUMANITY, PHIL, POL S, PSYCH, SOC, and WGSS not used to fulfill other (including UCORE) requirements.
- ⁹ ENTRP 496 is a year-long course that must be taken both fall and spring semesters.
- ¹⁰² 300-400-level Business Electives (6 credits): Any 300-400-level course taught by CCB. May not include courses from the CCB core, the set of required ENTRP courses, or any 498 Internships or 499 Special Topics courses.

Business
Revise
graduation

Finance (120 Credits)

8-23

3

3

requirements for BA in Business Administration, major in Finance

Preparation for careers in financial management, investment analysis, financial institutions management, financial services, real estate, or risk management and insurance.

Additional majors within the Business Administration Degree

Students already admitted to another major within the Business Administration degree, except for the Business Administration major, can elect to earn an additional major in Finance by completing the following courses: ACCTG 330, FIN 421, FIN 425, 3 credits of FIN 427 or FIN 437, and two 300-400-level Finance Electives⁹. None of the courses for an additional major may be used for a 300-400-level Business Elective and at least 15 credits of an additional major's courses cannot be used elsewhere in the degree. If interested in this option, please contact a Carson College of Business advisor.

Graduation Requirements

To graduate with a Bachelor of Arts in Business Administration with a major in Finance, students are required to complete all admission and graduation requirements listed in the Carson College of Business (CCB) section of this catalog and the coursework included in the sample 4-year plan listed below.

First Year

	a
First Term	Credits
B A 100	3
Biological Sciences [BSCI] or Physical Sciences [PSCI] ¹	3
ECONS 101 [SSCI] or 102 [SSCI] ⁻² 1	3
ENGLISH 101 [WRTG] or 105 [WRTG] ² 1	3
MATH 201 ³⁻²	3
UCORE Inquiry ³	<u>3</u>
Second Term	Credits
B A 102	1
Biological Sciences [BSCI] or Physical Sciences [PSCI] (with lab) ¹	4
ECONS 101 or 102^{2}	3
HBM 101^{2}	1
HISTORY 105 [ROOT]	3
MATH 202 [QUAN] ⁴	3
UCORE Inquiry ³	<u>4</u>
Complete Carson Career Amplifier Program Tier 1	
Apply for Admission into the Major	
Second Year	
First Term	Credits
ACCTG 230	3
B A 204, 205, and 206, or B A 212	3

Humanities [HUM]	3	
MGTOP 215 ⁵	4	
MIS 250	3	
UCORE Inquiry ³	<u>3</u>	
Consider studying abroad this summer ⁶		
Second Term	Credits	
ACCTG 231	3	
Arts [ARTS]	3	
B A 201, 202, and 203, or B A 211	3	
B LAW 210	3	
COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] ⁻² 1	3 or 4	
UCORE Inquiry ³	3	
Complete Carson Career Amplifier Program Tier 2		
Complete Writing Portfolio		
Third Year		
First Term	Credits	
ENGLISH 402 or 403	3	
FIN 325	3	
MGTOP 340	3	
International Experience Requirement or Electives ⁶	3	
Social Science or Humanities Elective ⁷	3	
Second Term	Credits	
ACCTG 330	3	
Diversity [DIVR]	3	
FIN 421	3	
FIN 425 [M]	3	
MKTG 360	3	
UCORE Inquiry ³	3	
Complete Carson Career Amplifier Program Tier 3		
Fourth Year		
First Term	Credits	
FIN 427 [M] or FIN 437 [M]	3	
300-400-level Business Elective ⁸	3	
300-400-level Finance Elective ⁹	3	
International Experience Requirement or Electives ⁶	3	
Social Science or Humanities Elective ⁷	3	
Second Term	Credits	

Business Revise	International Business (120 Credits)	8-23
	courses. 10 Electives: 300-400-level coursework as needed to meet University requirements of 120 credits and 40 upper-division credits.	
	⁹ 300-400-level Finance Electives (6 credits): Any 300-400-level FIN course. May not include courses from the CCB Core, the set of required Finance courses, or any 498 Internships or 499 Special Topics	
	8 300-400-level Business Elective (3 credits): ECONS 301 or 305, or any 300-400-level course taught by CCB, which cannot be from the CCB core, the set of required Finance courses, or any 498 Internships or 499 Special Topics courses.	
	Social Science or Humanities Electives (6 credits): Any courses with the [SSCI] or [HUM] designation, or courses in ANTH, ASIA, CES, CRM J, DTC, ECONS, ENGLISH (excluding ENGLISH 402 or 403), FINE ART, FOR LANG, HISTORY, HONORS 270, 280, 370, 380, H D, HUMANITY, PHIL, POL S, PSYCH, SOC, and WGSS not used to fulfill other (including UCORE) requirements.	
	All students must complete the International Experience Requirement. Options for completing the requirement can be found in the Carson College of Business Academic Unit section of the catalog under Business or Business Administration (Vancouver). Students should consult with their advisor to determine the best option.	
	⁵ MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.	
	science (BSCI or PSCI) must be completed. Alternative to MATH 202 is MATH 140 or 171.	
	Must complete 5 of these 6 UCORE designations: ARTS, BSCI, DIVR, EQJS, HUM, PSCI. One lab	
	MATH 201 will be waived with an ALEKS score of 80% or higher, or the completion of MATH 202 or equivalent. MATH 106 will be accepted as an alternative to MATH 201 for transfer students.	
	For students in the Honors Program: ECONS 198 is an approved substitute for ECONS 101 and 102; COM 102/H D 205/MKTG 279 requirement is waived; HONORS 198 is an approved substitute for HBM 101; ENGLISH 198 is an approved substitute for ENGLISH 101; ACCTG 298 is an approved substitute for ACCTG 230 and 231. Honors students may need to enroll in elective coursework to meet University requirement of 120 credits.	
	For a total of 7 credits—one Biological Sciences [BSCI] and one Physical Sciences [PSCI] course, including one lab course.	
	Footnotes	
	Complete Carson Career Amplifier Program Tier 4	
	Electives ¹⁰ 5	
	300-400-level Finance Elective ⁹	
	MGMT 491 [CAPS] or ENTRP 492 [CAPS] 3	
	I BUS 380	

B

graduation requirements for BA in Business Administration, major in International Business

Preparation for careers with multinational corporations, governmental and intergovernmental agencies both domestic and international. Students must complete a minimum of one semester of at least 11 weeks in length and 12 transferable credits from a pre-approved partnership program.

The International Business major requires its students to demonstrate competency in a foreign language. With sufficient high school preparation, students can elect to take an online examination upon entrance to WSU (fee-based tests such as STAMP or LTI). If additional preparation in a foreign language is necessary, students will work with a CCB advisor to develop an appropriate course of study.

Assessed proficiency in a second language will be at the intermediate level or completion of a foreign language course through the 204 level. This may be completed at any time before graduation. Check with an advisor for specifics.

Education Abroad is strongly recommended for language acquisition. The following courses in any foreign language (or any course for which one of these is a prerequisite) will be accepted as meeting the foreign language competency standard set by International Business in the Carson College of Business: 204, 261, 306, 307, 308, 406, 407, or 408.

This requirement is for all students except international students whose primary language is not English. A third language is strongly encouraged for students who have achieved competency in two languages by the time they enter the university or are admitted to the major.

In addition to completing international business courses, students will gain marketable skills by choosing a concentration area or a double major within the Carson College of Business (CCB). Students choosing to complete a concentration area must take 3 classes (9 credits) in one of the following areas: Global Trade, Sustainable Development, Entrepreneurship, Finance, Hospitality Business Management, Management Information Systems, Management, or Marketing (see course options for each concentration area in footnotes below). Students interested in pursuing a double-major can do so in the following business majors: Accounting, Entrepreneurship, Finance, Human Resources Management, or Marketing. Students pursuing double majors must complete at least 15 additional credits (18 credits for accounting) from courses specifically required by the second major and distinct from those used to satisfy the International Business major.

Students majoring in International Business are also encouraged to pursue areas of expertise, such as in Business Economics, a double major in foreign language for the professions such as Chinese, French, German, or Spanish for the Professions, in Political Sciences, or pursue the Certificate in East Asian Studies for Business majors.

Additional majors within the Business Administration Degree

Students already admitted to another major within the Business Administration degree, except for the Business Administration major, can elect to earn an additional major in International Business by completing the following courses and requirements: I BUS 280, I BUS 453, I BUS 480, 3 credits of ECONS 327 or I BUS 470, the Foreign Language Requirement², and the Study Abroad Requirement⁶. None of the courses for an additional major may be used for a 300-400-level Business Elective and at least 15 credits of an additional major's courses cannot be used elsewhere in the degree. If interested in this option, please contact a Carson College of Business advisor.

Graduation Requirements

To graduate with a Bachelor of Arts in Business Administration with a major in International Business, students are required to complete a minimum of one semester of at least 11 weeks in length and 12 transferable credits from a preapproved study abroad program; a concentration or double major as listed above; and all admission and graduation requirements listed in the Carson College of Business section of this catalog and the coursework included in the sample 4-year plan listed below.

First Year	
First Term	Credits
B A 100	3
ECONS 101 [SSCI] or 102 [SSCI] ¹	3
Foreign Language Requirement ²	4
HISTORY 105 [ROOT]	3
MATH 201 ³	3
Second Term	Credits
B A 102	1
ECONS 101 or 102 ¹	3
ENGLISH 101 [WRTG] or 105 [WRTG] ¹	3
Foreign Language Requirement ²	4
HBM 101 ¹	1
MATH 202 [QUAN] ⁴	3
Complete Carson Career Amplifier Program Tier 1	
Apply for Admission into the Major	
Second Year	
First Term	Credits
ACCTG 230 ¹	3
B A 204, 205, and 206, or B A 212	3
Biological Sciences [BSCI] or Physical Sciences [PSCI] 5	3
Diversity [DIVR]	3
POL S 102 or 103	3
UCORE Inquiry ⁵	<u>7</u>
Second Term	Credits
ACCTG 231 ¹	3
B A 201, 202, and 203, or B A 211	3
Biological Sciences [BSCI] or Physical Sciences [PSCI] (with lab) ⁵	4
I BUS 280	3
MIS 250	3
UCORE Inquiry ⁵	<u>4</u>
Complete Carson Career Amplifier Program Tier 2	
Complete Writing Portfolio	
Third Year	
First Term	Credits
Study Abroad recommended this term ⁶	

B LAW 210	3
COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] ¹	3 or 4
I BUS 380	3
MGTOP 215 ⁷	4
SOC 101, 102, or PSYCH 105	3
Second Term	Credits
FIN 325	3
I BUS 453 [M]	3
MGTOP 340	3
MKTG 360	3
300-400-level International Business Concentration ⁸	3
Complete Carson Career Amplifier Program Tier 3	
Fourth Year	
First Term	Credits
ENGLISH 402 or 403	3
Humanities [HUM] ⁹	3
I BUS 480	3
300-400-level International Business Concentration ⁸	3
UCORE Inquiry ⁵	<u>3</u>
Second Term	Credits
Arts [ARTS]	3
ECONS 327 or I BUS 470	3
MGMT 491 [CAPS] or ENTRP 492 [CAPS]	3
300-400-level International Business Concentration [M] ⁸	3
Electives ⁹	3
UCORE Inquiry ⁵	<u>3</u>
Complete Carson Career Amplifier Program Tier 4	

- ¹ For students in the Honors Program: ECONS 198 is an approved substitute for ECONS 101 and 102; COM 102/H D 205/MKTG 279 requirement is waived; HONORS 198 is an approved substitute for HBM 101; ENGLISH 198 is an approved substitute for ENGLISH 101; ACCTG 298 is an approved substitute for ACCTG 230 and 231. Honors students may need to enroll in elective coursework to meet University requirement of 120 credits.
- ² Foreign Language Requirement: Approved courses include ARABIC 203-204; CHINESE 203-204; FRENCH 203-204; GERMAN 203-204; ITALIAN 203-204; JAPANESE 203-204; KOREAN 203-204; RUSSIAN 203-204; or SPANISH 203-204. Foreign language competency can also be determined by testing out at the intermediate level (tests such as STAMP or LTI) or certification by a WSU faculty member who is a native speaker of the target language. May be taken as part of study abroad. Non-native English speakers and bilingual students should check with department regarding this requirement.
- ³ MATH 201 will be waived with an ALEKS score of 80% or higher, or the completion of MATH 202 or equivalent. MATH 106 will be accepted as an alternative to MATH 201 for transfer students.
- ⁴ Alternative to MATH 202 is MATH 140 or 171.

- ⁵ For a total of 7 credits—one Biological Sciences [BSCI] and one Physical Sciences [PSCI] course, including one lab course. Must complete 5 of these 6 UCORE designations: ARTS, BSCI, DIVR, EQJS, HUM, PSCI. One lab science (BSCI or PSCI) must be completed.
- ⁶ Study Abroad Requirement: Students must complete a minimum of one semester of at least 11 weeks in length and 12 transferable credits from a pre-approved study abroad program.
- ⁷ MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.
- 8 300-400-level International Business Concentration or Double Major (9 credits): Students choosing a concentration must complete 9 credits in one of the International Business concentrations: a) Global Trade: ECONS 320, 428, 430, I BUS 415 [M]; b) Sustainable Development: ECONS 320, 326, 427, 428; c) Entrepreneurship: ENTRP 426, 485 [M], 486 [M], 490 [M]; d) Finance: FIN 421, 427 [M], 481 [M]; e) Hospitality Business Management: HBM 381 [M], 490 or 491, 494 [M], I BUS 435; f) Management: MGMT 401 [M], 483 [M], 487; g) Management Information Systems: MIS 372 [M], 374, 420, 441; h) Marketing: I BUS 482 [M], MKTG 407, 468. Students choosing to double major in another business discipline should take required courses for their second major during this semester.
- ⁹ Humanities or Electives: 300-400-level coursework as needed to meet University requirements of 120 credits and 40 upper-division credits.

Revise graduation requirements for BA in Business Administration, major in Management

Management (120 Credits)

The Management major has been developed for students interested in pursuing a career as a professional manager. In addition to learning vital management skills such as planning, organizing, leadership, and controlling, students will gain marketable skills by choosing one of two tracks. The Human Resource Management (HRM) track provides skills in areas such as selection, training, motivating, evaluating, and compensating employees. The Innovation and Change (I&C) track provides skills in areas such as managing innovation in networks and teams and managing organizational change processes.

Additional majors within the Business Administration Degree

Students already admitted to another major within the Business Administration degree, except for the Business Administration major, can elect to earn an additional major in Management by completing the following courses: MGMT 401, MGMT 485, MGTOP 470, MGMT 483, and 3 credits of MIS 441, MIS 420, ENTRP 489, or MGMT 496 for the Innovation & Change track or MGMT 401, MGMT 485, MGTOP 470, MGMT 450, MGMT 455, and MGMT 456 for Human Resource Management track. None of the courses for an additional major may be used for a 300-400-level Business Elective and at least 15 credits of an additional major's courses cannot be used elsewhere in the degree. If interested in this option, please contact a Carson College of Business advisor.

Graduation Requirements

To graduate with a Bachelor of Arts in Business Administration with a major in Management, students are required to complete all admission and graduation requirements listed in the Carson College of Business (CCB) section of this catalog and the coursework included in the sample 4-year plan listed below.

First Year

First Term	Credits
B A 100	3
Biological Sciences [BSCI] or Physical Sciences [PSCI] ¹	3
ECONS 101 [SSCI] or 102 [SSCI] 2	3

HISTORY 105 [ROOT]	3
MATH 201 ^{3.2}	3
UCORE Inquiry ³	<u>3</u>
Second Term	Credits
B A 102	1
Biological Sciences [BSCI] or Physical Sciences [PSCI] (with lab) ¹	4
ECONS 101 or $102^{\frac{2}{1}}$	3
ENGLISH 101 [WRTG] or 105 [WRTG] ²	3
HBM 101 ² 1	1
MATH 202 [QUAN] ⁴	3
UCORE Inquiry ³	<u>4</u>
Complete Carson Career Amplifier Program Tier 1	_
Apply for Admission into the Major	
Second Year	
First Term	Credits
ACCTG 230^{2}	3
B A 201, 202, and 203, or B A 211	3
B LAW 210	3
COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] ⁻² _1	3 or 4
MIS 250	3
Consider studying abroad this summer ⁵	
Second Term	Credits
ACCTG 231 ² 1	3
Arts [ARTS]	3
B A 204, 205, and 206, or B A 212	3
Humanities [HUM]	3
MGTOP 215 ⁶	4
UCORE Inquiry ³	<u>6</u>
Complete Carson Career Amplifier Program Tier 2	
Complete Writing Portfolio	
Third Year	
First Term	Credits
Diversity [DIVR]	3
FIN 325	3
I BUS 380	3
MGMT 401	3
Social Science or Humanities Elective ⁷	3
UCORE Inquiry ³	<u>3</u>

Second Term	Credits
ENGLISH 402 or 403	3
MGMT 485 [M]	3
MGTOP 340	3
MKTG 360	3
Track Electives ⁸	3
Complete Carson Career Amplifier Program Tier 3	

Fourth Year

First Term	Credits
MGTOP 470	3
International Experience Requirement or Electives ⁵	3
Social Science or Humanities Elective ⁷	3
Track Electives [M] ⁸	6
Second Term	Credits
MGMT 491 [CAPS] or ENTRP 492 [CAPS]	3
International Experience Requirement or Electives	3
Track Electives ⁸	3
Electives ⁹	5
Complete Carson Career Amplifier Program Tier 4	

- For a total of 7 credits—one Biological Sciences [BSCI] and one Physical Sciences [PSCI] course, including one lab course.
- ¹² For students in the Honors Program: ECONS 198 is an approved substitute for ECONS 101 and 102; COM 102/H D 205/MKTG 279 requirement is waived; HONORS 198 is an approved substitute for HBM 101; ENGLISH 198 is an approved substitute for ENGLISH 101; ACCTG 298 is an approved substitute for ACCTG 230 and 231. Honors students may need to enroll in elective coursework to meet University requirement of 120 credits.
- ²³ MATH 201 will be waived with an ALEKS score of 80% or higher, or the completion of MATH 202 or equivalent. MATH 106 will be accepted as an alternative to MATH 201 for transfer students.
- Must complete 5 of these 6 UCORE designations: ARTS, BSCI, DIVR, EQJS, HUM, PSCI. One lab science (BSCI or PSCI) must be completed.
- ⁴ Alternative to MATH 202 is MATH 140 or 171.
- All students must complete the International Experience Requirement. Options for completing the requirement can be found in the Carson College of Business Academic Unit section of the catalog under Business or Business Administration (Vancouver). Students should consult with their advisor to determine the best option.
- ⁶ MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.
- Social Science or Humanities Electives (6 credits): Any courses with the [SSCI] or [HUM] designation, or courses in ANTH, ASIA, CES, CRM J, DTC, ECONS, ENGLISH (excluding ENGLISH 402 or 403), FINE ART, FOR LANG, HISTORY, HONORS 270, 280, 370, 380, H D, HUMANITY, PHIL, POL S, PSYCH, SOC, and WGSS not used to fulfill other (including UCORE) requirements.
- Track Electives: Students must complete one of two tracks for the management major. A total of 12 credits are required for each track. The requirements for each track are as follows. Innovation & Change Track: required MGMT 483 [M]; 3 credits from MIS 441, MIS 420, ENTRP 489, MGMT 496; 6 credits from any 300-400-level course taught by CCB. May not include courses from the CCB core, the set of required MGMT/MGTOP courses, or any 498 Internships or 499 Special Topics courses. Human Resource Management Track: required MGMT 450, 455, 456 [M]; 3 credits from any 300-400-level

course taught by CCB. May not include courses from the CCB core, the set of required MGMT/MGTOP
courses, or any 498 Internships or 499 Special Topics courses.

Electives: 300-400-level coursework as needed to meet University requirements of 120 credits and 40 upper-division credits.

Revise graduation requirements for BA in Business Administration, major in Management Information Systems

Management Information Systems (120 Credits)

Preparation for careers in every field of business, using information systems technology to solve business problems. Provides excellent training in systems design, development, networking, and support to meet the demands of this fast-growing occupational area.

Additional majors within the Business Administration Degree

Students already admitted to another major within the Business Administration degree, except for the Business Administration major, can elect to earn an additional major in Management Information Systems by completing the following courses: MIS 322, MIS 325, MIS 372, and two 300-400-level MIS Electives¹⁰. None of the courses for an additional major may be used for a 300-400-level Business Elective and at least 15 credits of an additional major's courses cannot be used elsewhere in the degree. If interested in this option, please contact a Carson College of Business advisor.

Graduation Requirements

To graduate with a Bachelor of Arts in Business Administration with a major in Management Information System students are required to complete all admission and graduation requirements listed in the Carson College of Business (CCB) section of this catalog and the coursework included in the sample 4-year plan listed below.

First Year

First Term	Credits
B A 100	3
Biological Sciences [BSCI] or Physical Sciences [PSCI] ¹	3
ECONS 101 [SSCI] or 102 [SSCI] ²	3
ENGLISH 101 [WRTG] or 105 [WRTG] ²	3
MATH 201 ³⁻²	3
UCORE Inquiry ³	<u>3</u>
Second Term	Credits
B A 102	1
Biological Sciences [BSCI] or Physical Sciences [PSCI] (with lab) ¹	4
ECONS 101 or 102^{2}	3
HBM 101^{2}	1
HISTORY 105 [ROOT]	3
MATH 202 [QUAN] ⁴	3
UCORE Inquiry ³	4
Complete Carson Career Amplifier Program Tier 1	

Apply for Admission into the Major	
Second Year	
First Term	Credits
ACCTG 230^{2}	3
B A 204, 205, and 206, or B A 212	3
B LAW 210	3
COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] ²	3 or 4
MIS 250	3
Consider studying abroad this summer ⁵	
Second Term	Credits
ACCTG 231^{2}	3
Arts [ARTS]	3
B A 201, 202, and 203, or B A 211	3
Humanities [HUM]	3
MGTOP 215 ⁶	4
UCORE Inquiry ³	6
Complete Carson Career Amplifier Program Tier 2	
Complete Writing Portfolio	
Third Year	
First Term	Credits
ENGLISH 402 or 403	3
FIN 325	3
MIS 325	3
MIS 372 [M]	3
Electives ⁷	3
Second Term	Credits
I BUS 380	3
MGTOP 340	3
MIS 322 [M]	3
MKTG 360	3
Social Science or Humanities Elective ⁸	3
Complete Carson Career Amplifier Program Tier 3	
Fourth Year	
First Term	Credits
Diversity [DIVR]	3
300-400-level Business Electives ⁹	3

	300-400-level MIS Electives ¹⁰	3
	International Experience Requirement or Electives ⁵	3
	Social Science or Humanities Elective ⁸	3
	UCORE Inquiry ³	3
	Second Term	Credits
	MGMT 491 [CAPS] or ENTRP 492 [CAPS]	3
	300-400-level Business Electives ⁹	3
	300-400-level MIS Elective ¹⁰	3
	International Experience Requirement and/or Electives ^{5,7}	5
	Complete Carson Career Amplifier Program Tier 4	
	Footnotes	
	For a total of 7 credits—one Biological Sciences [BSCI] and one Physical Sciences [PSCI] courincluding one lab course.	rse,
	 For students in the Honors Program: ECONS 198 is an approved substitute for ECONS 101 and COM 102/H D 205/MKTG 279 requirement is waived; HONORS 198 is an approved substitute HBM 101; ENGLISH 198 is an approved substitute for ENGLISH 101; ACCTG 298 is an approved substitute for ACCTG 230 and 231. Honors students may need to enroll in elective coursework University requirement of 120 credits. 	e for roved
	23 MATH 201 will be waived with an ALEKS score of 80% or higher, or the completion of MATH equivalent. MATH 106 will be accepted as an alternative to MATH 201 for transfer students.	H 202 or
	Must complete 5 of these 6 UCORE designations: ARTS, BSCI, DIVR, EQJS, HUM, PSCI. Conscience (BSCI or PSCI) must be completed.	One lab
	⁴ Alternative to MATH 202 is MATH 140 or 171.	
	⁵ All students must complete the International Experience Requirement. Options for completing t requirement can be found in the Carson College of Business Academic Unit section of the catal Business or Business Administration (Vancouver). Students should consult with their advisor to determine the best option.	og under
	⁶ MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.	
	7 Electives: 300-400-level coursework as needed to meet University requirements of 120 credits a upper-division credits.	and 40
	Social Science or Humanities Electives (6 credits): Any courses with the [SSCI] or [HUM] desi or courses in ANTH, ASIA, CES, CRM J, DTC, ECONS, ENGLISH (excluding ENGLISH 402 FINE ART, FOR LANG, HISTORY, HONORS 270, 280, 370, 380, H D, HUMANITY, PHIL, PSYCH, SOC, and WGSS not used to fulfill other (including UCORE) requirements.	2 or 403),
	9 300-400-level Business Electives (6 credits): Any 300-400-level courses taught by CCB. May rinclude courses from the business administration CCB core, the set of required MIS courses, or Internships or 499 Special Topics courses.	
	10 300-400-level MIS Electives (6 credits): Any 300-400-level MIS course. May not include cours the CCB Core, the set of required MIS courses, or any except 498 Internship or 499 Special Top courses not used to fulfill major requirements.	
Business Revise	Marketing (120 Credits)	8
graduation requirements for	Preparation for careers in marketing management, sales, retail management marketing research, brand management, and promotion.	t,
BA in Business	Additional majors within the Business Administration Degree	
Administration,		,.
major in Marketing	Students already admitted to another major within the Business Administration degree, except for the Business Administration major, can elect to earn an	ation
wankening	additional major in Marketing by completing the fellowing coverses MVT	C 269

additional major in Marketing by completing the following courses: MKTG 368,

MKTG 407, MKTG 495, one 300-400-level Marketing Elective⁹, and 3 credits of MKTG 461, ENTRP 490, or I BUS 482. None of the courses for an additional major may be used for a 300-400-level Business Elective and at least 15 credits of an additional major's courses cannot be used elsewhere in the degree. If interested in this option, please contact a Carson College of Business advisor.

Graduation Requirements

To graduate with a Bachelor of Arts in Business Administration with a major in Marketing, students are required to complete all admission and graduation requirements listed in the Carson College of Business (CCB) section of this catalog and the coursework included in the sample 4-year plan listed below.

First Year

First Term	Credits
Arts [ARTS]	3
B A 100	3
ECONS 101 [SSCI] or 102 [SSCI] ¹	3
HISTORY 105 [ROOT]	3
MATH 201 ²	3
UCORE Inquiry ³	<u>3</u>
Second Term	Credits
B A 102	1
COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] ¹	3 or 4
ECONS 101 or 102 ¹	3
ENGLISH 101 [WRTG] or 105 [WRTG] ¹	3
HBM 101 ¹	1
MATH 202 [QUAN] ³	3
Complete Carson Career Amplifier Program Tier 1	
Apply for Admission into the Major	

Second Year

First Term	Credits
ACCTG 230 ¹	3
B A 201, 202, and 203, or B A 211	3
Humanities [HUM]	3
MIS 250	3
Social Science or Humanities Elective ⁴	3
UCORE Inquiry ³	<u>3</u>
Consider studying abroad this summer ⁵	
Second Term	Credits
ACCTG 231 ¹	3
B A 204, 205, and 206, or B A 212	3

B LAW 210	3
Biological Sciences [BSCI] or Physical Sciences [PSCI] (with lab) ⁶ 4
Diversity [DIVR]	3
UCORE Inquiry ³	<u>7</u>
Complete Carson Career Amplifier Program Tier 2	_
Complete Writing Portfolio	
Third Year	
First Term	Credits
ENGLISH 402 or 403	Greatis 3
I BUS 380	3
MGTOP 215 ⁷	_
	4
MKTG 360	3
300-400-level Business Electives ⁸	3
Second Term	Credits
Biological Sciences [BSCI] or Physical Sciences [PSCI] ⁶	3
FIN 325	3
MGTOP 340	3
MKTG 407	3
300-400-level Marketing Elective ⁹	3
UCORE Inquiry ³	3
Complete Carson Career Amplifier Program Tier 3	_
Fourth Year	
First Term	Credits
MKTG 368	3
MKTG 461 [M], ENTRP 490 [M], or I BUS 482 [M]	3
300-400-level Business Electives ⁸	3
International Experience Requirement or Elective ⁵	3
Social Science or Humanities Elective ⁴	3
Second Term	Credits
MGMT 491 [CAPS] or ENTRP 492 [CAPS]	3
MKTG 495 [M]	3
International Experience Requirement or Elective ⁵	3
Electives ¹⁰	5
Complete Carson Career Amplifier Program Tier 4	
Footnotes	
For students in the Honors Program: ECONS 198 is an approved substitute for ECON COM 102/H D 205/MKTG 279 requirement is waived; HONORS 198 is an approved HBM 101; ENGLISH 198 is an approved substitute for ENGLISH 101; ACCTG 298	d substitute for

- substitute for ACCTG 230 and 231. Honors students may need to enroll in elective coursework to meet University requirement of 120 credits.
- MATH 201 will be waived with an ALEKS score of 80% or higher, or the completion of MATH 202 or equivalent. MATH 106 will be accepted as an alternative to MATH 201 for transfer students.
- Must complete 5 of these 6 UCORE designations: ARTS, BSCI, DIVR, EQJS, HUM, PSCI. One lab science (BSCI or PSCI) must be completed.
- 3-4 Alternative to MATH 202 is MATH 140 or 171.
- 4-5 Social Science or Humanities Electives (6 credits): Any courses with the [SSCI] or [HUM] designation, or courses in ANTH, ASIA, CES, CRM J, DTC, ECONS, ENGLISH (excluding ENGLISH 402 or 403), FINE ART, FOR LANG, HISTORY, HONORS 270, 280, 370, 380, H D, HUMANITY, PHIL, POL S, PSYCH, SOC, and WGSS not used to fulfill other (including UCORE) requirements.
- 5.6 All students must complete the International Experience Requirement. Options for completing the requirement can be found in the Carson College of Business Academic Unit section of the catalog under Business (Pullman) or Business Administration (Vancouver). Students should consult with their advisor to determine the best option.
- ⁶ For a total of 7 credits—one Biological Sciences [BSCI] and one Physical Sciences [PSCI] course, including one lab course.
- ⁷ MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.
- 8 300-400-level Business Electives (6 credits): Any 300-400-level courses taught by CCB. May not include courses from the CCB core, the set of required MKTG courses, or any 498 Internships or 499 Special Topics courses.
- 300-400-level Marketing Electives (3 credits): Any 300-400-level MKTG course not used to fulfill major requirements.
- Electives: 300-400-level coursework as needed to meet University requirements of 120 credits and 40 upper-division credits.

Engineering and Computer Science WSU-Vancouver Revise graduation requirements for BS in Computer Science (Vancouver Only)

Bachelor of Science, Computer Science (Vancouver Only) (120 Credits)

For the major in the Computer Science degree program on the Vancouver campus, students are admitted to the major upon demonstrating they are ready to take MATH 171 (Calculus I) or higher and making their intentions known to the department.

To remain in good standing, students must pass CS 121, 122, 166, MATH 171, 172, and PHYSICS 201/211 (or their transfer equivalents) with a grade of C or better and have a WSU cumulative GPA of 2.5 when the final benchmark is completed.

No courses listed in this schedule of studies may be taken on a pass/fail basis. All listed computer science courses, and their prerequisites, must be completed with a grade of C or better.

First Year

First Term	Credits
CS 121	4
HISTORY 105 [ROOT]	3
MATH 171 [QUAN]	4
UCORE Inquiry ¹	3
Second Term	Credits
CS 122	4

CS 166	3	
ENGLISH 101 [WRTG]	3	
MATH 172	4	
Second Year		
First Term	Credits	
CS 223	3	
CS 260	3	
ECONS 101 [SSCI] or 102 [SSCI]	3	
MATH 220	2	
PHYSICS 201 [PSCI]	3	
PHYSICS 211 [PSCI]	1	
Social Sciences [SSCI] ²	<u>3</u>	
Second Term	Credits	
Biological Sciences [BSCI] with lab	4	
Biological Sciences [BSCI] or Elective ³	<u>4</u>	
CS 224	$\frac{-}{3}$	
CS 261	3	
MATH 273 or 301	2-3	
PHYSICS 202	3	
PHYSICS 212	1	
Science Elective with lab ⁴	<u>4</u>	
Complete Writing Portfolio	_	
Third Year		
First Term	Credits	
CS 317	3	
CS 360	4	
CS Option Course ¹⁵	3	
ENGLISH 402 [WRTG]	3	
STAT 360	3	
Second Term	Credits	
CS 320 [M]	3	
CS 351	3	
CS 355	3	
CS Option Course ¹⁵	3	
UCORE Inquiry ¹	3	
Fourth Year		

First Term	Credits
CS 420 [CAPS] [M]	3
CS 450	3
CS Option Courses ^{4<u>5</u>}	6
UCORE Inquiry ¹	3
Second Term	Credits
CS 402 [M]	3
CS 421	3
CS 460	3
CS Option Course ⁴⁵	3
CS Security Option Course ²⁶	3

- ¹ Must complete 3 of these 4 UCORE designations: ARTS, DIVR, EQJS, HUM.
- ² ECONS 101 or 102 recommended
- 3 If the [BSCI] requirement has previously been satisfied, 4 elective credits from any discipline may be selected
- Science Elective with Lab: science course selected from the following: PHYSICS 202/212, CHEM 105, 106, BIOLOGY 106, or 107.
- ⁴⁵ CS Option Courses: 15 credits of option area courses are required for completion of the degree program. The option courses must be chosen from 300-400-level CS courses and may also include up to 6 hours from the following list: MATH 315, 320, 325, 364, 420, 448, 453, 466, ECE 324, 366, and 424. Other computer science-related courses may be substituted, as approved by the department.
- ²⁶ CS Security Option Courses: 3 credits of security option area courses are required for completion of the degree program. These credits are in addition to the 15 credits of CS Option Courses required above. CS Security Option Courses must be chosen from the following courses: CS 425, 426, and 427.

History Revise graduation requirements for BA in Social Studies Education

Option

Social Studies - Education Option (135 Credits)

Social Studies is a major for students who plan to earn both a BA and a teaching endorsement in the multidisciplinary fields of history and the social sciences: anthropology, economics, geography, political science, psychology, sociology. Social Studies majors who wish to earn a teaching credential must apply to the Teacher Preparation Program in the College of Education. They should consult with an advisor in history about choosing additional electives that may apply toward a minor or second major and that complement a Social Studies endorsement.

To be admitted to Social Studies - Education Option, a student must make their intention known to the department and have earned at least a 2.5 cumulative GPA.

A grade of C or better is required in all history courses used to fulfill the requirements for this degree.

First Year

First Term Credits

Arts [ARTS] (Non-History) ¹	3	
Biological Sciences [BSCI] with lab ²	4	
ENGLISH 101 [WRTG]	3	
HISTORY 101 [HUM]	3	
Quantitative Reasoning [QUAN]	3 or 4	
Second Term	Credits	
ANTH 101 [DIVR] or 203 [DIVR]	3	
HISTORY 102	3	
HISTORY 105 [ROOT]	3	
Physical Sciences [PSCI] with lab ²	4	
SOC 102 [SSCI]	3	
Second Year		
First Term	Credits	
200-level HISTORY course ³	3	
ECONS 102	3	
HISTORY 110	3	
POL S 101 [SSCI]	3	
Foreign Language, if needed ⁴	0-4	
Second Term	Credits	
ENGLISH 201 [WRTG], 301 [WRTG], 302 [M], or 402 [WRTG] ⁵	3	
HISTORY 111	3	
HISTORY 120	3	
HISTORY 308, or 410, or ANTH 320	3	
Foreign Language, if needed ⁴	0-4	
Complete Writing Portfolio		
Third Year		
First Term	Credits	
Equity and Justice [EQJS]	3	
European History Elective ⁶	3	
HISTORY 121	3	
HISTORY 300 [M] or SOC 320	3	
TCH LRN 301	3	
Second Term	Credits	
ANTH/POL S/PSYCH/SOC Elective ⁷	3	
Geography Elective ⁸	3	
HISTORY 279	3	
HISTORY 324	3	

HISTORY 469 [M]	3
Third Term	Credits
TCH LRN 317 (Summer Session)	2
Fourth Year	
First Term	Credits
Integrative Capstone [CAPS] ¹	3
Non-Western/Global History Elective ⁹	3
TCH LRN 464	3
TCH LRN 465	3
TCH LRN 466	2
Second Term	Credits
American History Elective ¹⁰	3
ED PSYCH 468	3
HISTORY 380	3
TCH LRN 467 [M]	3
TCH LRN 469	2 - 3
TCH LRN 470	3
Fifth Year	
First Term	Credits
TCH LRN 415	16
Complete History Department's Exit Survey	

- ¹ Only 3 HISTORY courses may be used to meet UCORE requirements.
- ² To meet University and College of Arts and Sciences requirements, students must take a [BSCI] course with lab and [PSCI] course with lab.
- ³ 200-level HISTORY course: Choose one from HISTORY 230, 232, 270, 271, 272, 273, 274, or 275.
- ⁴ Two years of high school foreign language or at least two semesters of college-level foreign language are required by the College of Arts and Sciences for graduation.
- ⁵ One from ENGLISH 201, 301, 302, or 402 is required for admission to the Teacher Education Program. Students who take ENGLISH 302 will need to take an additional [WRTG] or [COMM] course.
- ⁶ European <u>upper division</u> History Elective (3 credits required): Approved courses include HISTORY 340, 341, 342, 343, 344, 345, 347, 349, 350, 353, 354, 356 [M], 359, 367, 368, 381, 382, 386, 391, 444, 448, 462, and 463 [M].
- ANTH/POL S/PSYCH/SOC Electives (3 credits required): Approved courses include ANTH 307, 316, 320, 330, 331, 350, POL S 300, 316, 427, 450, 455, PSYCH 310, 324, 361, 470, SOC 320, 346, 351, and 384, and 430. Courses may not be used to fulfill more than one major requirement.
- ⁸ Geography Elective (3 credits required): Approved courses include ANTH 309, HISTORY 319, 495, and TCH LRN 487.
- Non-Western/Global <u>upper division</u> History Elective (3 credits required): Approved courses include HISTORY 291, 294, 306, 325, 330 [M], 331, 332, 333, 334, 335, 337, 339, 364, 366, 370, 371, 372 [M], 373, 374, 377 [M], 387, 388, 435, 436, 474, 475, 476 [M], 483, 492, and 495.

	¹⁰ American <u>upper division</u> History Elective (3 credits required): Approved courses inc 312, 313 [M], 314, 315, 316, 318, 319, 320, 321, 322, 328, 360, 361, 390, 398, 409, and 486.	slude HISTORY 311, 410, 415, 417, 423,	
Pharmacy New degree requirements: BS in	Pharmaceutical and Medical Sciences (120 Credits) First Year		8-23
Pharmaceutical and Medical	First Term	Credits	
Sciences	BIOLOGY 106 [BSCI]	4	
	CHEM 105 [PSCI]	4	
	ENGLISH 101 [WRTG]	3	
	MATH 140 [QUAN]	4	
	Second Term	Credits	
	BIOLOGY 107	Creatis 4	
	CHEM 106	4	
	HISTORY 105 [ROOT]	3	
	Social Sciences [SSCI]	3	
	STAT 212	4	
	Second Year		
	First Term	Credits	
	Arts [ARTS]	3	
	CHEM 345	4	
	Humanities [HUM]	3	
	PHYSICS 101	3	
	PHYSICS 111	1	
	Second Term	Credits	
	BIOLOGY 315	4	
	BIOLOGY 353	4	
	CHEM 348	4	
	Diversity [DIVR]	3	
	Complete Writing Portfolio		
	Third Year		
	First Term	Credits	
	PHARMEDS 301	3	
	PHARMEDS 313 [M]	3	
	PHARMEDS 323	3	
	TMP 350	3	
	PHARMEDS Elective ¹	3	

	Second Term	Credits	
	PHARMEDS 315 [COMM]	4	
	PHARMEDS 320	3	
	PHARMEDS 322	3	
	PHARMEDS 330	3	
	Fourth Year		
	First Term	Credits	
	PHARMEDS 401	3	
	PHARMEDS 415	3	
	PHARMEDS 421 [M]	3	
	TMP 414	3	
	Research Experience I or PHARMEDS Elective ^{1, 2}	3	
	Second Term	Credits	
	PHARMEDS 425	3	
	PHARMEDS 490 [CAPS]	3	
	TMP 424	3	
	Research Experience II or PHARMEDS Elective ^{1, 2}	3	
	Selective ³	3	
	Footnotes 1 PHARMEDS Electives – 6 credits: Choose from PHARMEDS 444, 445, or other CP elective courses in consultation with advisor. 2 Research Experience – 6 credits: Students participating in the Research Track take PI 3 Selective course – 3 credits: Choose from NEP 200, 477, NURS 323, 455, 471, 476, 3 approved course in consultation with advisor.	HARMEDS 499.	
Pharmacy	Pharmaceutical and Medical Sciences – Accelerated Ph	narmacy	8-
New degree requirements: BS in	Option (120 Credits)		
Pharmaceutical	First Year		
and Medical Sciences -	First Term	Credits	
Accelerated			
Pharmacy	BIOLOGY 106 [BSCI]	4	
Option	CHEM 105 [PSCI]	4	
	ENGLISH 101 [WRTG]	3	
	MATH 140 [QUAN]	4	
	Second Term	Credits	
	BIOLOGY 107	4	
	CHEM 106	4	

HISTORY 105 [ROOT]	3	
Social Sciences [SSCI]	3	
STAT 212	4	
Second Year		
First Term	Credits	
Arts [ARTS]	3	
CHEM 345	4	
Humanities [HUM]	3	
PHYSICS 101	3	
PHYSICS 111	1	
	C 111	
Second Term	Credits	
BIOLOGY 315	4	
BIOLOGY 353	4	
CHEM 348	4	
Diversity [DIVR]	3	
Complete Writing Portfolio		
Third Year		
First Term	Credits	
PHARMEDS 301	3	
PHARMEDS 313 [M]	3	
PHARMEDS 401	3	
TMP 414	3	
TMP 350	3	
Second Term	Credits	
PHARMEDS 315 [COMM]	4	
PHARMEDS 320	3	
PHARMEDS 322	3	
PHARMEDS 421 [M]	3	
PHARMEDS 425	3	
Fourth Year		
First Term	Credits	
PHARDSCI 502	4	
PHARDSCI 508	3	
PHARDSCI 528	3	
PHARMACY 516	2	
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Second Term	Credits	
PHARDSCI 510	2	
PHARDSCI 512	4	
PHARDSCI 518	2	
PHARMACY 514	4	
PHARMEDS 490 [CAPS]	3	