### UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 11

# **Spring 2020**

# --REQUIREMENTS--

# Faculty Senate approved April 9, 2020

The requirements listed below reflect the undergraduate major curricular changes approved by the Catalog Subcommittee since approval of the last Undergraduate Major Change Bulletin. The text under the heading titled *Proposed* will show strikethroughs for deletions, and underlines for additions, as needed.

Dept	Proposed		Effective Date
Business Revise graduation requirements and	Business Administration, Vancouver and Tri-Cities Ca Only (120 Credits)	mpuses	8-20
revise language for Rule 53 for BA in Business Administration -	The following major is available only to students on the Vancouve Cities campuses. Students on tThe Pullman, Everett, and Global compay not certify into do not offer this major.		
Business Administration, Vancouver and Tri- Cities campuses only	Graduation Requirements To graduate with a Bachelor of Arts in Business Administration we major in Business Administration, students are required to comple certification admission and graduation requirements listed in the College of Business (CCB) section of the catalog and the coursewe included in the sample 4-year plan listed below.	ete all Carson	
	Note: Requirements displayed in this section apply to students cer into Business in Fall 2020 or later.	tifying	
	First Year		
	First Term	Credits	
	B A 100	3	
	Biological Sciences [BSCI] or SCIENCE 101 [SCI] or Physical Sciences [PSCI] <sup>1</sup>	3 <del>or 4</del>	
	ECONS 101 [SSCI] or 102 [SSCI]	3	
	ENGLISH 101 [WRTG] or 105 [WRTG]	3	
	MATH 201 <sup>2</sup>	3	
	Second Term	Credits	
	B A 102	1	
	Biological Sciences [BSCI] or SCIENCE 101 [SCI] or Physical Sciences [PSCI] (with lab) <sup>1</sup>	4 <del>or 3</del>	
	ECONS 101 or 102	3	
	HBM 101	1	
	HISTORY 105 [ROOT]	3	

MATH 202 [QUAN] <sup>3</sup>	3
Complete Carson College Career Amplifier Program Year Tier 1	
Apply for certification Admission into the College Major	
Second Year	
First Term	Credits
ACCTG 230	3
B A 201, 202, and 203, or B A 211	3
Humanities [HUM]	3
MIS 250	3
Social Science or Humanities Elective <sup>4</sup>	3
Consider studying abroad this summer <sup>5</sup>	
Second Term	Credits
ACCTG 231	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]	3 or 4
MGTOP 215 <sup>6</sup>	4
Complete Carson College Career Amplifier Program Year Tier 2	
Complete Writing Portfolio	
Third Year	
First Term	Credits
Diviousity [DIVD]	3
Diversity [DIVR]	_
ENGLISH 402 or 403	3
ENGLISH 402 or 403 I BUS 380 MKTG 360	3
ENGLISH 402 or 403 I BUS 380	3
ENGLISH 402 or 403 I BUS 380 MKTG 360	3 3 3
ENGLISH 402 or 403 I BUS 380 MKTG 360 300-400-level Business or ECONS Elective <sup>7</sup>	3 3 3 3
ENGLISH 402 or 403 I BUS 380 MKTG 360 300-400-level Business or ECONS Elective <sup>7</sup> Second Term	3 3 3 3 <i>Credits</i>
ENGLISH 402 or 403 I BUS 380 MKTG 360 300-400-level Business or ECONS Elective <sup>7</sup> Second Term ACCTG 338 Arts [ARTS] FIN 325	3 3 3 3 <b>Credits</b> 3
ENGLISH 402 or 403 I BUS 380 MKTG 360 300-400-level Business or ECONS Elective <sup>7</sup> Second Term ACCTG 338 Arts [ARTS] FIN 325 MGMT 401 [M]	3 3 3 3 <b>Credits</b> 3
ENGLISH 402 or 403 I BUS 380 MKTG 360 300-400-level Business or ECONS Elective <sup>7</sup> Second Term ACCTG 338 Arts [ARTS] FIN 325	3 3 3 <b>Credits</b> 3 3
ENGLISH 402 or 403 I BUS 380 MKTG 360 300-400-level Business or ECONS Elective <sup>7</sup> Second Term ACCTG 338 Arts [ARTS] FIN 325 MGMT 401 [M]	3 3 3 <b>Credits</b> 3 3 3
ENGLISH 402 or 403 I BUS 380 MKTG 360 300-400-level Business or ECONS Elective <sup>7</sup> Second Term ACCTG 338 Arts [ARTS] FIN 325 MGMT 401 [M] MGTOP 340	3 3 3 <b>Credits</b> 3 3 3
ENGLISH 402 or 403 I BUS 380 MKTG 360 300-400-level Business or ECONS Elective <sup>7</sup> Second Term ACCTG 338 Arts [ARTS] FIN 325 MGMT 401 [M] MGTOP 340 Complete Carson College Career Amplifier Program Year Tier 3	3 3 3 <b>Credits</b> 3 3 3
ENGLISH 402 or 403 I BUS 380 MKTG 360 300-400-level Business or ECONS Elective <sup>7</sup> Second Term ACCTG 338 Arts [ARTS] FIN 325 MGMT 401 [M] MGTOP 340 Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year	3 3 3 Credits 3 3 3 3 3
ENGLISH 402 or 403 I BUS 380 MKTG 360 300-400-level Business or ECONS Elective <sup>7</sup> Second Term ACCTG 338 Arts [ARTS] FIN 325 MGMT 401 [M] MGTOP 340 Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year First Term	3 3 3 Credits 3 3 3 3 Credits

Social Science or Humanities Elective <sup>4</sup>	3
Second Term	Credits
MGMT 491 [CAPS] or ENTRP 492 [CAPS]	3
MKTG 495 [M]	3
300-400-level Business or ECONS Elective <sup>7</sup>	2
International Experience Requirement or Electives <sup>5</sup>	6
Complete Carson College Career Amplifier Program Year Tier 4	

- <sup>1</sup> For a total of 7 credits—one Biological Science [BSCI] and one Physical Science [PSCI] course, including one lab course, or 8 credits of [SCI] designated courses. (SCIENCE 101 [SCI] is offered Fall semester and is a prerequisite for SCIENCE 102 [SCI], which is offered Spring semester.)
- <sup>2</sup> 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.
- <sup>3</sup> Alternative to MATH 202 is MATH 140 or 171.
- <sup>4</sup> Social Science or Humanities Electives (6 credits) Any courses in ANTH, CRM J, DTC, ECONS, ENGLISH (excluding ENGLISH 402 or 403), FINE ART, FOR LANG, HISTORY, HONORS 270, 280, 370, 380, H D, POL S, PSYCH, SOC, and WOMEN ST not used to fulfill other (including UCORE) requirements.
- <sup>5</sup> 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, Tri-Cities) or Business Administration (Vancouver). Students should consult with their advisor to determine the best option.
- <sup>6</sup> MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.
- <sup>7</sup> 300-400-level Business or ECONS elective (11 credits). Must include at least 6 credits of 400-level business courses. May not include courses from the CCB core, the set of required business administration courses, or any 498 Internship or 499 Special Topics courses.

### **Business**

Revise graduation requirements and revise language for Rule 53 for BA in Business Administration -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.

### **Graduation Requirements**

To graduate with a Bachelor of Arts in Business Administration with a major in Accounting, students are required to complete all eertification 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.

Note: Requirements displayed in this section apply to students certifying into Business in Fall 2020 or later.

First Year	
First Term	Credits
B A 100	3
Biological Sciences [BSCI] or SCIENCE 101 [SCI] <sup>1</sup>	3 or 4
Diversity [DIVR]	<u>3</u>
ECONS 101 [SSCI] or 102 [SSCI] <sup>2</sup> 1	3
ENGLISH 101 [WRTG] or 105 [WRTG] <sup>2</sup> 1	3
MATH 201 <sup>32</sup>	3
Second Term	Credits
B A 102	1
COM 102 [COMM], HD 205 [COMM], or MKTG 279 [COMM] <sup>21</sup>	3 or 4
ECONS 101 or 102 <sup>2</sup> 1	3
HBM 101 <sup>2</sup> 1	1
HISTORY 105 [ROOT]	3
MATH 202 [QUAN] <sup>43</sup>	3
Physical Sciences [PSCI] or SCIENCE 102 [SCI] <sup>1</sup>	4 or 3
Complete Carson College Career Amplifier Program Year Tier 1	
Apply for certification Admission into the College Major	
Second Year	
First Term	Credits
ACCTG 230	3
B A 201, 202, and 203, or B A 211	3
<u>B LAW 210</u>	<u>3</u>
Biological Sciences [BSCI] or Physical Sciences [PSCI] (with lab) <sup>4</sup>	<u>4</u>
Humanities [HUM]	3
MGTOP 215 <sup>5</sup>	4
MIS 250	3
Consider studying abroad this summer <sup>65</sup>	
Second Term	Credits
ACCTG 231	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] <sup>2</sup>	<del>3 or 4</del>
MGTOP 215 <sup>6</sup>	<u>4</u>
MIS 250	<u>3</u>
Social Science or Humanities Elective <sup>7</sup>	3
Complete Carson College Career Amplifier Program Year Tier 2	
Complete Writing Portfolio	

Third Year	
First Term	Credits
ACCTG 330	3
ACCTG 335 or 338	3
Arts [ARTS]	3
FIN 325	3
<u>I-BUS-380-MKTG 360</u>	3
Second Term	Credits
ACCTG 331	3
ACCTG 335 or 338	3
Diversity [DIVR]	3
ENGLISH 402 or 403	3
MGTOP 340	$\frac{3}{3}$
MKTG 360	3
Physical Sciences [PSCI] or Biological Sciences [BSCI] <sup>4</sup>	<u>3</u>
Complete Carson College Career Amplifier Program Year Tier 3	
Fourth Year	
First Term	Credits
ACCTG 433 [M]	3
<u>I BUS 380</u>	3
MGTOP 340	3
300-400-level Accounting or Business Elective <sup>8</sup>	3
International Experience Requirement or Electives	3
Social Science or Humanities Elective <sup>7</sup>	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
International Experience Requirement or Electives Complete Carson College Career Amplifier Program Year Tier 4	5

- For a total of 7 credits—one Biological Science [BSCI] and one Physical Science [PSCI] course, including one lab course, or 8 credits of [SCI] designated courses. (SCIENCE 101 [SCI] is offered Fall semester and is a prerequisite for SCIENCE 102 [SCI], which is offered Spring semester.)
- <sup>21</sup> 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.

- <sup>32</sup> 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.
- 43 Alternative to MATH 202 is MATH 140 or 171.
- <sup>4</sup> For a total of 7 credits—one Biological Science [BSCI] and one Physical Science [PSCI] course, including one lab course.
- <sup>5</sup> MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.
- 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. Students should consult with their advisor to determine the best option.
- 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. 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.
- Nocial Science or Humanities Electives (6 credits) Any courses in ANTH, CRM J, DTC, ECONS, ENGLISH (excluding ENGLISH 402 or 403), FINE ART, FOR LANG, HISTORY, HONORS 270, 280, 370, 380, H D, POL S, PSYCH, SOC, and WOMEN ST not used to fulfill other (including UCORE) requirements.
- 8 300-400-level Accounting or Business Electives (6 credits): Any 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 Topics courses.

#### Business

Revise graduation requirements and revise language for Rule 53 for BA in Business Administration -Finance

# Finance (120 Credits)

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

### **Graduation Requirements**

To graduate with a Bachelor of Arts in Business Administration with a major in Finance, students are required to complete all eertification 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.

Note: Requirements displayed in this section apply to students certifying into Business in Fall 2020 or later.

### First Year

First Term	Credits
B A 100	3
Biological Sciences [BSCI] or Physical Sciences [PSCI] or SCIENCE 101 [SCII] <sup>1</sup>	3 <del>-or 4</del>
ECONS 101 [SSCI] or 102 [SSCI] <sup>2</sup>	3
ENGLISH 101 [WRTG] or 105 [WRTG] <sup>2</sup>	3
MATH 201 <sup>3</sup>	3
Second Term	Credits
B A 102	1
ECONS 101 or 102 <sup>2</sup>	3
HBM 101 <sup>2</sup>	1

HISTORY 105 [ROOT]   3   MATH 202 [QUAN] <sup>4</sup>   3   3   3   3   3   3   3   3   3	**************************************	
Biological Sciences   BSCI  or Physical Sciences   PSCI  or SCHENCE   102   SCI  (with lab)   1		
SCIENCE 102 [SCI] (with lab)     Complete Carson College Career Amplifier Program Year Tier 1     Apply for certification Admission into the College Major     Second Year     First Term		3
Apply for eertification Admission into the College-Major           Second Year           First Term         Credits           ACCTG 230         3           B A 201, 202, and 203, or B A 211         3           Humanities [HUM]         3           MGTOP 2155         4           MIS 250         3           Consider studying abroad this summer6         3           Second Term         Credits           ACCTG 231         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] <sup>2</sup> 3 or 4           Complete Carson College Carcer Amplifier Program Year Tier 2         2           Complete Writing Portfolio         3           Third Year         First Term         Credits           ENGLISH 402 or 403         3           FIN 325         3           MGTOP 340         3           International Experience Requirement or Electives <sup>6</sup> 3           Social Science or Humanities Elective <sup>7</sup> 3           Second Term         Credits           ACCTG 330         3           Diversity [DIVR]         3 </td <td></td> <td>4 <del>or 3</del></td>		4 <del>or 3</del>
Second Year         First Term         Credits           ACCTG 230         3         B A 201, 202, and 203, or B A 211         3           Humanities [HUM]         3         MGTOP 215 <sup>5</sup> 4           MIS 250         3         Consider studying abroad this summer <sup>6</sup> Second Term         Credits           ACCTG 231         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] <sup>2</sup> 3 or 4           Complete Carson Gollege Career Amplifier Program Year 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 <sup>6</sup> 3           Social Science or Humanities Elective <sup>7</sup> 3           Second Term         Credits           ACCTG 330         3           Diversity [DIVR]         3           FIN 421         3           FIN 425 [M]         3           MKTG 360         3	Complete Carson College Career Amplifier Program Year Tier 1	
First Term         Credits           ACCTG 230         3           B A 201, 202, and 203, or B A 211         3           Humanities [HUM]         3           MGTOP 2155         4           MIS 250         3           Consider studying abroad this summer6         5           Second Term         Credits           ACCTG 231         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         3 or 4           Complete Carson College Career Amplifier Program Year Tier 2         2           Complete Writing Portfolio         3           Third Year         First Term         Credits           ENGLISH 402 or 403         3           FIN 325         3           MGTOP 340         3           International Experience Requirement or Electives6         3           Social Science or Humanities Elective7         3           Second Term         Credits           ACCTG 330         3           Diversity [DIVR]         3           FIN 421         3           FIN 425 [M]         3	Apply for eertification Admission into the College Major	
ACCTG 230 B A 201, 202, and 203, or B A 211 Humanities [HUM] MGTOP 215 <sup>5</sup> 4 MIS 250 Consider studying abroad this summer <sup>6</sup> Second Term ACCTG 231 Arts [ARTS] B A 204, 205, and 206, or B A 212 B LAW 210 COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] <sup>2</sup> 3 or 4 Complete Carson College Career Amplifier Program Year Tier 2 Complete Writing Portfolio  Third Year  First Term Credits ENGLISH 402 or 403 FIN 325 MGTOP 340 International Experience Requirement or Electives <sup>6</sup> 3 Social Science or Humanities Elective <sup>7</sup> 3 Second Term ACCTG 330 Diversity [DIVR] FIN 421 FIN 425 [M] MKTG 360 Complete Carson College Career Amplifier Program Year Tier 3 Fourth Year	Second Year	
B A 201, 202, and 203, or B A 211  Humanities [HUM]  MGTOP 215 <sup>5</sup> 4  MIS 250  Consider studying abroad this summer <sup>6</sup> Second Term  Credits  ACCTG 231  Arts [ARTS]  B A 204, 205, and 206, or B A 212  B LAW 210  COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] <sup>2</sup> 3 or 4  Complete Carson College Career Amplifier Program Year Tier 2  Complete Writing Portfolio  Third Year  First Term  Credits  ENGLISH 402 or 403  FIN 325  MGTOP 340  International Experience Requirement or Electives <sup>6</sup> 3 Social Science or Humanities Elective <sup>7</sup> 3 Second Term  Credits  ACCTG 330  Diversity [DIVR]  FIN 421  FIN 425 [M]  MKTG 360  Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year	First Term	Credits
Humanities [HUM]	ACCTG 230	3
MGTOP 2155       4         MIS 250       3         Consider studying abroad this summer <sup>6</sup> 3         Second Term       Credits         ACCTG 231       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] <sup>2</sup> 3 or 4         Complete Carson College Career Amplifier Program Year Tier 2       2         Complete Writing Portfolio       3         Third Year       Credits         ENGLISH 402 or 403       3         FIN 325       3         MGTOP 340       3         International Experience Requirement or Electives <sup>6</sup> 3         Social Science or Humanities Elective <sup>7</sup> 3         Second Term       Credits         ACCTG 330       3         Diversity [DIVR]       3         FIN 421       3         FIN 425 [M]       3         MKTG 360       3         Complete Carson College Career Amplifier Program Year Tier 3         Fourth Year	B A 201, 202, and 203, or B A 211	3
MIS 250   Second Term   Credits	Humanities [HUM]	3
Consider studying abroad this summer   Credits	MGTOP 215 <sup>5</sup>	4
Second Term         Credits           ACCTG 231         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] <sup>2</sup> 3 or 4           Complete Carson College Career Amplifier Program Year Tier 2         2           Complete Writing Portfolio         3           Third Year         Credits           ENGLISH 402 or 403         3           FIN 325         3           MGTOP 340         3           International Experience Requirement or Electives <sup>6</sup> 3           Social Science or Humanities Elective <sup>7</sup> 3           Second Term         Credits           ACCTG 330         3           Diversity [DIVR]         3           FIN 421         3           FIN 425 [M]         3           MKTG 360         3           Complete Carson College Career Amplifier Program Year Tier 3           Fourth Year	MIS 250	3
ACCTG 231  Arts [ARTS]  B A 204, 205, and 206, or B A 212  B LAW 210  COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] <sup>2</sup> 3 or 4  Complete Carson College Career Amplifier Program Year Tier 2  Complete Writing Portfolio  Third Year  First Term  Credits  ENGLISH 402 or 403  FIN 325  MGTOP 340  International Experience Requirement or Electives <sup>6</sup> 3 Social Science or Humanities Elective <sup>7</sup> 3 Second Term  Credits  ACCTG 330  Diversity [DIVR]  FIN 421  FIN 425 [M]  MKTG 360  Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year	Consider studying abroad this summer <sup>6</sup>	
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] <sup>2</sup> 3 or 4 Complete Carson College Career Amplifier Program Year 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 <sup>6</sup> 3 Social Science or Humanities Elective <sup>7</sup> 3  Second Term Credits ACCTG 330 3 Diversity [DIVR] 3 FIN 421 3 FIN 425 [M] 3 MKTG 360 3 Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year	Second Term	Credits
B A 204, 205, and 206, or B A 212  B LAW 210  COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] <sup>2</sup> 3 or 4 Complete Carson College Career Amplifier Program Year Tier 2 Complete Writing Portfolio  Third Year  First Term  Credits  ENGLISH 402 or 403  FIN 325  MGTOP 340  International Experience Requirement or Electives <sup>6</sup> Social Science or Humanities Elective <sup>7</sup> 3  Second Term  Credits  ACCTG 330  Diversity [DIVR]  FIN 421  FIN 425 [M]  MKTG 360  Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year	ACCTG 231	3
B LAW 210 COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] <sup>2</sup> 3 or 4 Complete Carson College Career Amplifier Program Year Tier 2 Complete Writing Portfolio  Third Year  First Term Credits ENGLISH 402 or 403 FIN 325 MGTOP 340 International Experience Requirement or Electives <sup>6</sup> 3 Social Science or Humanities Elective <sup>7</sup> 3  Second Term Credits ACCTG 330 Diversity [DIVR] FIN 421 FIN 425 [M] MKTG 360 Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year	Arts [ARTS]	3
COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] <sup>2</sup> 3 or 4 Complete Carson College Career Amplifier Program Year 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 <sup>6</sup> 3 Social Science or Humanities Elective <sup>7</sup> 3  Second Term Credits ACCTG 330 3 Diversity [DIVR] 3 FIN 421 3 FIN 425 [M] 3 MKTG 360 3 Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year	B A 204, 205, and 206, or B A 212	3
Complete Carson College Career Amplifier Program Year 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 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  Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year		-
Complete Writing Portfolio  Third Year  First Term Credits  ENGLISH 402 or 403 3  FIN 325 3  MGTOP 340 3  International Experience Requirement or Electives <sup>6</sup> 3  Social Science or Humanities Elective <sup>7</sup> 3  Second Term Credits  ACCTG 330 3  Diversity [DIVR] 3  FIN 421 3  FIN 425 [M] 3  MKTG 360 3  Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year		3 or 4
Third Year           First Term         Credits           ENGLISH 402 or 403         3           FIN 325         3           MGTOP 340         3           International Experience Requirement or Electives <sup>6</sup> 3           Social Science or Humanities Elective <sup>7</sup> 3           Second Term         Credits           ACCTG 330         3           Diversity [DIVR]         3           FIN 421         3           FIN 425 [M]         3           MKTG 360         3           Complete Carson College Career Amplifier Program Year Tier 3           Fourth Year		
First Term  ENGLISH 402 or 403  FIN 325  MGTOP 340  International Experience Requirement or Electives <sup>6</sup> Social Science or Humanities Elective <sup>7</sup> 3  Second Term  ACCTG 330  Diversity [DIVR]  FIN 421  FIN 425 [M]  MKTG 360  Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year	Complete Writing Portfolio	
ENGLISH 402 or 403  FIN 325  MGTOP 340  3  International Experience Requirement or Electives <sup>6</sup> 3  Social Science or Humanities Elective <sup>7</sup> 3  Second Term  Credits  ACCTG 330  Diversity [DIVR]  FIN 421  FIN 425 [M]  MKTG 360  Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year	Third Year	
FIN 325 MGTOP 340 3 International Experience Requirement or Electives <sup>6</sup> 3 Social Science or Humanities Elective <sup>7</sup> 3  Second Term Credits ACCTG 330 Diversity [DIVR] FIN 421 FIN 425 [M] MKTG 360 Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year	First Term	Credits
MGTOP 340  International Experience Requirement or Electives <sup>6</sup> 3 Social Science or Humanities Elective <sup>7</sup> 3  Second Term  ACCTG 330  Diversity [DIVR]  FIN 421  FIN 425 [M]  MKTG 360  Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year	ENGLISH 402 or 403	3
International Experience Requirement or Electives <sup>6</sup> Social Science or Humanities Elective <sup>7</sup> 3  Second Term  ACCTG 330  Diversity [DIVR]  FIN 421  FIN 425 [M]  MKTG 360  Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year	FIN 325	3
Social Science or Humanities Elective <sup>7</sup> Second Term  ACCTG 330  Diversity [DIVR]  FIN 421  FIN 425 [M]  MKTG 360  Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year		3
Second Term ACCTG 330 Diversity [DIVR] FIN 421 FIN 425 [M] MKTG 360 Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year		
ACCTG 330  Diversity [DIVR]  FIN 421  FIN 425 [M]  MKTG 360  Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year	Social Science or Humanities Elective <sup>7</sup>	3
Diversity [DIVR]  FIN 421  FIN 425 [M]  MKTG 360  Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year	Second Term	Credits
FIN 421 FIN 425 [M] MKTG 360 Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year	ACCTG 330	3
FIN 425 [M] 3 MKTG 360 3 Complete Carson College Career Amplifier Program Year Tier 3 Fourth Year		3
MKTG 360 Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year	FIN 421	3
Complete Carson College Career Amplifier Program Year Tier 3  Fourth Year		
Fourth Year		3
	Complete Carson College Career Amplifier Program Year Tier 3	
First Term Credits	Fourth Year	
	First Term	Credits

FIN 427 [M] or FIN 437 [M]	3
300-400-level Business Elective <sup>8</sup>	3
300-400-level Finance Elective <sup>9</sup>	3
International Experience Requirement or Electives <sup>6</sup>	3
Social Science or Humanities Elective <sup>7</sup>	3
Second Term	Credits
I BUS 380	3
I BUS 380 MGMT 491 [CAPS] or ENTRP 492 [CAPS]	3 3
	3 3 3
MGMT 491 [CAPS] or ENTRP 492 [CAPS]	3 3 3 5

- For a total of 7 credits—one Biological Science [BSCI] and one Physical Science [PSCI] course, including one lab course., or 8 credits of [SCI] designated courses. (SCIENCE 101 [SCI] is offered Fall semester and is a prerequisite for SCIENCE 102 [SCI], which is offered Spring semester.)
- 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.
- <sup>4</sup> Alternative to MATH 202 is MATH 140 or 171.
- <sup>5</sup> MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.
- 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.
- Nocial Science or Humanities Electives (6 credits) Any courses in ANTH, CRM J, DTC, ECONS, ENGLISH (excluding ENGLISH 402 or 403), FINE ART, FOR LANG, HISTORY, HONORS 270, 280, 370, 380, H D, POL S, PSYCH, SOC, and WOMEN ST not used to fulfill other (including UCORE) requirements.
- 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.
- <sup>9</sup> 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 courses.
- Electives: 300-400-level coursework as needed to meet University requirements of 120 credits and 40 upper-division credits.

#### **Business**

Revise graduation requirements and revise language for Rule 53 for BA in Hospitality Business Management -Hospitality Business Management

# **Hospitality Business Management (120 Credits)**

# **HBM Requirements**

In addition to the <u>certification</u> <u>admission</u> and graduation requirements listed in the Carson College of Business (CCB) section of this catalog, all students majoring in Hospitality Business Management must complete 1,000 hours of work experience in the hospitality industry. In order for hours to count for the requirement, they must meet the following criteria:

- 1. Hours must be worked after high-school graduation
- 2. All hours must be documented as paid
- 3. Hours must be worked at a company whose primary source of revenue is derived from hospitality services
- 4. The employer evaluation for the hours must reflect an average of 80% across the ratings criteria on the form

Note: Requirements displayed in this section apply to students certifying into Business in Fall 2020 or later.

### First Year

First Term	Credits
B A 100	3
Biological Sciences [BSCI] or SCIENCE 101 [SCI] <sup>1</sup>	3 or 4
COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] <sup>2</sup> 1	3 or 4
ECONS 101 [SSCI] or 102 [SSCI] <sup>2</sup> 1	3
ENGLISH 101 [WRTG] or 105 [WRTG] <sup>2</sup> 1	3
MATH 201 <sup>32</sup>	3
Second Term	Credits
B A 102	1
COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] <sup>2</sup>	3 or 4
Biological Sciences [BSCI] or Physical Sciences [PSCI] (with lab) <sup>3</sup>	<u>4</u>
ECONS 101 or $102^{21}$	3
HBM 101 <sup>2</sup> 1	1
HISTORY 105 [ROOT]	3
MATH 202 [QUAN] <sup>4</sup>	3
Complete Carson College Career Amplifier Program Year Tier 1	
Apply for certification Admission into the College Major	

### **Second Year**

First Term	Credits
ACCTG 230	3
B A 201, 202, and 203, or B A 211	3
Diversity [DIVR]	<u>3</u>
HBM 280	3
MIS 250	3
Social Science or Humanities Elective <sup>5</sup>	3
Consider studying abroad this summer <sup>65</sup>	
Second Term	Credits

ACCTG 231	3	
Arts [ARTS]	<u>3</u>	
B A 204, 205, and 206, or B A 212	3	
B LAW 210	3	
Humanities [HUM]	<u>3</u>	
MGTOP 215 <sup>76</sup>	4	
Physical Sciences [PSCI] or SCIENCE 102 [SCI] <sup>1</sup>	4 or 3	
Complete Carson College Career Amplifier Program Year Tier 2		
Complete Writing Portfolio		
Third Year		
First Term	Credits	
<u>B LAW 210</u>	<u>3</u>	
Biological Sciences [BSCI] or Physical Sciences [PSCI] <sup>3</sup>	<u>3</u>	
Diversity [DIVR]	3	
ENGLISH 402 or 403	3	
FIN 325	<u>3</u>	
HBM 358	3	
Humanities [HUM]	3	
MKTG 360	3	
Second Term	Credits	
Arts [ARTS]	3	
FIN 325	3	
HBM 381 [M]	3	
HBM 490 or 491 <sup>8</sup>	3	
HBM 494 [M]	$\frac{3}{3}$	
I BUS 380	$\frac{3}{3}$	
Social Science or Humanities Elective <sup>7</sup>	$\frac{3}{3}$	
300-400-level Business Elective <sup>8</sup>	$\frac{3}{3}$	
Complete Carson College Career Amplifier Program Year Tier 3	<u>5</u>	
Fourth Year		
First Term	Credits	
ECONS 305 or 323	3	
ENGLISH 402 or 403	<u>3</u>	
HBM 401	1	
	- 11	
HBM 494 [M]	3	
HBM 494 [M] HBM 490 or 491 <sup>9</sup> International Experience Requirement or Electives <sup>65</sup>	3	
HBM 494 [M] HBM 490 or 491 <sup>9</sup>	3 3	

Social Science or Humanities Elective <sup>5</sup>	3
300-400-level Business Elective-9	3
Second Term	Credits
ECONS 305 or 323	<u>3</u>
HBM 493 [CAPS] or 495 [CAPS] <sup>89</sup>	3
MGMT 450	3
International Experience Requirement or Electives <sup>65</sup>	<del>0-</del> 3
Social Sciences or Humanities Electives <sup>7</sup>	<u>3</u>
300-400-level Business Elective <sup>98</sup>	3
Electives	<del>7</del> 1
Complete 1000-hour work experience	
Complete Carson College Career Amplifier Program Year Tier 4	1

- <sup>21</sup> 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.
- 32 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 a total of 7 credits—one Biological Science [BSCI] and one Physical Science [PSCI] course, including one lab course, or 8 credits of [SCI] designated courses. (SCIENCE 101 [SCI] is offered Fall semester and is a prerequisite for SCIENCE 102 [SCI], which is offered Spring semester.)
- <sup>4</sup> Alternative to MATH 202 is MATH 140 or 171.
- 26 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, Tri-Cities) or Business Administration (Vancouver). Students should consult with their advisor to determine the best option.
- <sup>67</sup> MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.
- <sup>52</sup> Social Science or Humanities Electives (6 credits) Any courses in ANTH, CRM J, DTC, ECONS, ENGLISH (excluding ENGLISH 402 or 403), FINE ART, FOR LANG, HISTORY, HONORS 270, 280, 370, 380, H D, POL S, PSYCH, SOC, and WOMEN ST not used to fulfill other (including UCORE) requirements.
- 89 300-400-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 HBM courses, or any 498 Internships or 499 Special Topics courses.
- <sup>89</sup> Two-course sequence Food and beverage, or hotel and lodging. Food and beverage must take HBM 490 and HBM 493 [CAPS]. Hotel and lodging must take HBM 491 and HBM 495 [CAPS].

### Business

Revise graduation requirements and revise language for Rule 53 for BA in Hospitality Business Management - Wine and Beverage Business Management

# Wine and Beverage Business Management (120 124 Credits)

### **WBBM Requirements**

In addition to the eertification admission and graduation requirements listed in the Carson College of Business (CCB) section of this catalog, all students majoring in Wine and Beverage Business Management (WBBM) must complete 1,000 hours of work experience in the hospitality industry. In order for the 1,000 hours of work experience to count for the requirement, they must meet the following criteria:

- 1. Hours must be worked after high-school graduation
- 2. All hours must be documented as paid
- 3. Hours must be worked at a company whose primary source of revenue is derived from hospitality services
- 4. The employer evaluation for the hours must reflect an average of 80% across the ratings criteria on the form

Note: Requirements displayed in this section apply to students certifying into Business in Fall 2020 or later.

### First Year

First Term	Credits
B A 100	3
BIOLOGY 120 [BSCI]	4
ECONS 101 [SSCI] or 102 [SSCI] <sup>1</sup>	3
ENGLISH 101 [WRTG] or 105 [WRTG] <sup>1</sup>	3
MATH 201 <sup>2</sup>	3

Second Term	Credits
B A 102	1
CHEM 101 [PSCI]	4
HBM 101	1
HISTORY 105 [ROOT]	3
MATH 202 [QUAN] <sup>3</sup>	3
VIT ENOL 113	3

Complete Carson College Career Amplifier Program Year <u>Tier</u> 1 Apply for certification <u>Admission</u> into the College <u>Major</u>

## **Second Year**

B A 204, 205, and 206, or B A 212

First Term	Credits
ACCTG 230	3
B A 201, 202, and 203, or B A 211	3
Diversity [DIVR]	3
ECONS 101 or 102 <sup>1</sup>	3
FRENCH 120 [HUM]	3
HBM 231	1
HBM 280	3
Consider studying abroad this summer <sup>4</sup>	
Second Term	Credits
ACCTG 231	3

3

B LAW 210	3	
COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM]	3 or 4	
MGTOP 215 <sup>5</sup>	4	
Complete Carson College Career Amplifier Program Year Tier 2		
Complete Writing Portfolio		
complete withing relations		
Third Year		
First Term	Credits	
Diversity [DIVR]	<u>3</u>	
ECONS 101 or 102 <sup>1</sup>	3	
ENGLISH 402 or 403	3	
FIN 325	<u>3</u>	
HBM 358	3	
MIS 250	3	
VIT ENOL 313	3	
Second Term	Credits	
FIN 325	Creatis 3	
	3	
HBM 381 [M]	_	
HBM 490 494 [M]	3	
International Experience Requirement or Elective <sup>4</sup>	$\frac{3}{3}$	
MKTG 360	_	
Social Science or Humanities Elective <sup>6</sup>	3	
Complete Carson College Career Amplifier Program Year <u>Tier</u> 3		
Fourth Year		
First Term	Credits	
Arts [ARTS]	3	
COMSTRAT 312, 380, ENTRP 490 [M], MKTG 368, 407, or MKTG 477	3	
ENGLISH 402 or 403	<u>3</u>	
HBM 350	<u>3</u>	
HBM 401	1	
HBM <del>494 [M] 490</del>	3	
I BUS 380	3	
International Experience Requirement <sup>4</sup>	0-3	
Second Term	Credits	
Arts [ARTS]	<u>3</u>	
FS/VIT ENOL 422	3	
HBM 350	3	
HBM 493 [CAPS]	3	

International Experience Requirement or Electives <sup>4</sup>	<del>2 or</del> 3
Social Science or Humanities Elective <sup>6</sup>	3
Complete Carson College Career Amplifier Program Year Tier 4	
Complete 1,000-hour work experience	

- <sup>1</sup> 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.
- <sup>2</sup> 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.
- <sup>3</sup> Alternative to MATH 202 is MATH 140 or 171.
- <sup>4</sup> 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. Students should consult with their advisor to determine the best option.
- <sup>5</sup> MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.
- <sup>6</sup> Social Science or Humanities Electives (6 credits) Any courses in ANTH, CRM J, DTC, ECONS, ENGLISH (excluding ENGLISH 402 or 403), FINE ART, FOR LANG, HISTORY, HONORS 270, 280, 370, 380, H D, POL S, PSYCH, SOC, and WOMEN ST not used to fulfill other (including UCORE) requirements.

### **Business**

New plan (major) for Bachelor of Arts in Hospitality Business Management - Senior Living Campuses: Everett, Global, Pullman, and Tri-Cities.

# **Senior Living Management (120 Credits)**

# **HBM Requirements**

In addition to the admission and graduation requirements listed in the Carson College of Business (CCB) section of this catalog, all students majoring in Senior Living Management must complete 1,000 hours of work experience in the hospitality industry. In order for hours to count for the requirement, they must meet the following criteria:

- 1. Hours must be worked after high-school graduation
- 2. All hours must be documented as paid
- 3. Hours must be worked at a company whose primary source of revenue is derived from hospitality services
- 4. The employer evaluation for the hours must reflect an average of 80% across the ratings criteria on the form

# First Year

First Term	Credits
B A 100	3
BIOLOGY 140 [BSCI]	3
ECONS 101 [SSCI] or 102 [SSCI] <sup>1</sup>	3
ENGLISH 101 [WRTG] or 105 [WRTG] <sup>1</sup>	3
MATH 201 <sup>2</sup>	3
Second Term	Credits

B A 102	1	
HBM 101 <sup>1</sup>	1	
HISTORY 105 [ROOT]	3	
MATH 202 [QUAN] <sup>3</sup>	3	
PSYCH 105	3	
SOE 101 [PSCI] or AMDT 210 [PSCI]	4	
Complete Carson Career Amplifier Program Tier 1		
Apply for Admission into the Major		
Second Year		
First Term	Credits	
ACCTG 230 <sup>1</sup>	3	
B A 201, 202, and 203, or B A 211	3	
HBM 280	3	
MIS 250	3	
PHIL 365 [HUM] or KINES 201 [HUM]	3	
Consider studying abroad this summer <sup>4</sup>		
Second Term	Credits	
ACCTG 231 <sup>1</sup>	3	
B A 204, 205, and 206, or B A 212	3	
B LAW 210	3	
H D 205 [COMM] <sup>1</sup>	4	
MGTOP 215 <sup>5</sup>	4	
Complete Carson Career Amplifier Program Tier 2		
Complete Writing Portfolio		
Third Year		
First Term	Credits	
Diversity [DIVR]	3	
ECONS 101 or 102 <sup>1</sup>	3	
FIN 325	3	
HBM 358	3	
HBM 375	3	
Second Term	Credits	
H D 405 or PSYCH 363	3	
HBM 381 [M]	3	
HBM 494 [M]	3	
I BUS 380	3	
MKTG 360	3	
Complete Carson Career Amplifier Program Tier 3		

# Fourth Year First Term **Credits** Arts [ARTS] ENGLISH 402 or 403 3 HBM 401 1 **HBM 470** 3 International Experience Requirement or Electives <sup>4</sup> 3 Management or Programming Elective <sup>6</sup> 3 Second Term Credits **HBM 475 [CAPS]** International Experience Requirement or Electives <sup>4</sup> 3 Management or Programming Elective <sup>6</sup> 3 300-400-level HBM Elective 7 3 Complete 1000-hour work experience Complete Carson Career Amplifier Program Tier 4 **Footnotes** <sup>1</sup> 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. <sup>2</sup> 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. <sup>3</sup> Alternative to MATH 202 is MATH 140 or 171. <sup>4</sup> 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, Tri-Cities) or Business Administration (Vancouver). Students should consult with their advisor to determine the best option.

- <sup>5</sup> MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.
- <sup>6</sup> Management or Programming Electives (6 credits): Two courses from a single track. Management and Leadership Track: H D 360; PSYCH 320, 485, 490. Programming Track: PSYCH 485, 486, 490.
- <sup>7</sup> 300-400-level HMB Electives: Any 300-400-level HBM course. May not include the set of required HBM courses, or any 498 Internships or 499 Special Topics courses.

### **Business**

Revise graduation requirements and revise language for Rule 53 for BA in Business Administration -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.

# **Graduation Requirements**

To graduate with a Bachelor of Arts in Business Administration with a major in Entrepreneurship students are required to complete all eertification 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.

Note: Requirements displayed in this section apply to students certifying into Business in Fall 2020 or later.

### First Year

First Term	Credits
B A 100	3
Biological Sciences [BSCI] or <u>Physical Sciences [PSCI]</u> SCIENCE 101 [SCI] <sup>1</sup>	3 <del>or 4</del>
ECONS 101 [SSCI] or 102 [SSCI] <sup>2</sup>	3
ENGLISH 101 [WRTG] or 105 [WRTG] <sup>2</sup>	3
MATH 201 <sup>3</sup>	3
Second Term	Credits
B A 102	1
Biological Sciences [BSCI] or Physical Sciences [PSCI](with lab) <sup>1</sup>	<u>4</u>
ECONS 101 or 102 <sup>2</sup>	3
HBM 101 <sup>2</sup>	1
HISTORY 105 [ROOT]	3
Humanities [HUM]	3
MATH 202 [QUAN] <sup>4</sup>	3
Complete Carson College Career Amplifier Program Year Tier 1	
Apply for eertification Admission into the College Major	

### **Second Year**

Second Tear	
First Term	Credits
$ACCTG 230^2$	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] <sup>2</sup>	3 or 4
Consider studying abroad this summer <sup>5</sup>	
Second Term	Credits
$ACCTG 231^2$	3
B A 204, 205, and 206, or B A 212	3
Humanities [HUM]	<u>3</u>
MGTOP 215 <sup>6</sup>	4

MIS 250	3
Physical Sciences [PSCI] or SCIENCE 102 [SCI] <sup>1</sup>	4 or 3
Complete Carson College Career Amplifier Program Year <u>Tier</u> 2	
Complete Writing Portfolio	
Third Year	
First Term	Credits
Diversity [DIVR]	<u>3</u>
ENGLISH 402 or 403	3
ENTRP 489	3
FIN 325	3
I BUS 380	3
MGTOP 340	3
MKTG 360	3
Second Term	Credits
Diversity [DIVR]	3
ENGLISH 402 or 403	<u>3</u>
ENTRP 490 [M]	3
<u>FIN 325</u>	3
I BUS 380	3
International Experience Requirement or Electives <sup>5,7</sup>	3
Social Science or Humanities Elective <sup>78</sup>	3
Complete Carson College Career Amplifier Program Year <u>Tier</u> 3	
Fourth Year	
First Term	Credits
ENTRP 426	3
ENTRP 485 [M] or 496 [M] <sup>89</sup>	3
300-400-level Business Elective 910	3
International Experience Requirement or Electives 5.7	3
Social Science or Humanities Elective <sup>78</sup>	3
Second Term	Credits
ENTRP 486 [M] or 496 [M] <sup>89</sup>	3
ENTRP 492 [CAPS]	3
300-400-level Business Elective (MIS 441 recommended) <sup>910</sup>	3
Electives <sup>10</sup>	5
International Experience Requirement <u>and/</u> or Electives <sup>5,7</sup>	<del>0-3</del> <u>5</u>
Complete Carson College Career Amplifier Program Year Tier 4	

- For a total of 7 credits—one Biological Science [BSCI] and one Physical Science [PSCI] course, including one lab course, or 8 credits of [SCI] designated courses. (SCIENCE 101 [SCI] is offered Fall semester and is a prerequisite for SCIENCE 102 [SCI], which is offered Spring semester.)
- 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.
- <sup>4</sup> 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 (Pullman, Tri-Cities) or Business Administration (Vancouver). Students should consult with their advisor to determine the best option.
- <sup>6</sup> MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.
- <sup>40,7</sup> Electives: 300-400-level coursework as needed to meet University requirements of 120 credits and 40 upper-division credits.
- 7.8 Social Science or Humanities Electives (6 credits) Any courses in ANTH, CRM J, DTC, ECONS, ENGLISH (excluding ENGLISH 402 or 403), FINE ART, FOR LANG, HISTORY, HONORS 270, 280, 370, 380, H D, POL S, PSYCH, SOC, and WOMEN ST not used to fulfill other (including UCORE) requirements.
- 8.9 ENTRP 496 is a year-long course that must be taken both fall and spring semesters.
- <sup>9,10</sup> 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 requirements and revise language for Rule 53 for BA in Business Administration -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.

### **Graduation Requirements**

To graduate with a Bachelor of Arts in Business Administration with a major in Management, students are required to complete all eertification 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.

Note: Requirements displayed in this section apply to students certifying into Business in Fall 2020 or later.

First Year	
First Term	Credits
B A 100	3
Biological Sciences [BSCI] or <u>Physical Sciences [PSCI]</u> <del>SCIENCE</del> <del>101 [SCI]</del> <sup>1</sup>	3 <del>or 4</del>
ECONS 101 [SSCI] or 102 [SSCI] <sup>2</sup>	3
HISTORY 105 [ROOT]	3
MATH 201 <sup>3</sup>	3
Second Term	Credits
B A 102	1
Biological Sciences [BSCI] or Physical Sciences [PSCI](with lab) <sup>1</sup>	<u>4</u>
ECONS 101 or 102 <sup>2</sup>	3
ENGLISH 101 [WRTG] or 105 [WRTG] <sup>2</sup>	3
HBM 101 <sup>2</sup>	1
Humanities [HUM]	3
MATH 202 [QUAN] <sup>4</sup>	3
Complete Carson College Career Amplifier Program Year Tier 1	
Apply for certification Admission into the College Major	
Second Year	
First Term	Credits
$ACCTG 230^2$	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] <sup>2</sup>	3 or 4
MIS 250	<u>3</u>
Consider studying abroad this summer <sup>5</sup>	
Second Term	Credits
$ACCTG 231^2$	3
Arts [ARTS]	<u>3</u>
	3
B A 204, 205, and 206, or B A 212	
Humanities [HUM]	<u>3</u>
	<u>3</u> 4
Humanities [HUM] MGTOP 215 <sup>6</sup> MIS 250	
Humanities [HUM] MGTOP 215 <sup>6</sup> MIS 250 Physical Sciences [PSCI] or SCIENCE 102 [SCI] <sup>1</sup>	4
Humanities [HUM] MGTOP 215 <sup>6</sup> MIS 250 Physical Sciences [PSCI] or SCIENCE 102 [SCI] <sup>1</sup> Complete Carson College Career Amplifier Program Year Tier 2	4 <del>3</del>
Humanities [HUM] MGTOP 215 <sup>6</sup> MIS 250 Physical Sciences [PSCI] or SCIENCE 102 [SCI] <sup>1</sup>	4 <del>3</del>

First Term	Credits	
Diversity [DIVR]	<u>3</u>	
ENGLISH 402 or 403	3	
FIN 325	3	
I BUS 380	3	
MGMT 401 <del>[M]</del>	3	
Social Science or Humanities Elective <sup>7</sup>	3	
Second Term	Credits	
Diversity [DIVR]		
	3	
ENGLISH 402 or 403	<u>3</u> 3	
MGMT 487-485 [M]		
MGTOP 340	3	
MKTG 360	3	
Social Science or Humanities Elective <sup>7</sup>	3	
Track Electives <sup>8</sup>	<u>3</u>	
Complete Carson College Career Amplifier Program Year Tier 3		
Fourth Year		
First Term	Credits	
MGMT 450 (HRM Track) or MGMT 483 [M] (I&C Track)	3	
MGMT 456 [M] (HRM Track) or ENTRP 489 (I&C Track)	3	
MGTOP 470		
International Experience Requirement or Electives <sup>5</sup>	3	
Social Science or Humanities Elective <sup>7</sup>	<u>3</u>	
Management Track Electives [M] <sup>8</sup>	<u>36</u>	
300-400-level Business Elective	3	
Second Term	Credits	
MGMT 491 [CAPS] or ENTRP 492 [CAPS]	3	
International Experience Requirement or Electives	3	
300-400-level Business Elective <sup>9</sup>	3	
Track Electives <sup>8</sup>	<u>3</u>	
Electives 109	5	
Complete Carson College Career Amplifier Program Year Tier 4	3	
Footnotes		
For a total of 7 credits—one Biological Science [BSCI] and one Physical Science [PS including one lab course, or 8 credits of [SCI] designated courses. (SCIENCE 101 [SCI] offered Fall semester and is a prerequisite for SCIENCE 102 [SCI], which is offered semester.)	CI] is	
For Students in the Honors Program: ECONS 198 is an approved substitute for ECON 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;	roved	

- 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.
- <sup>4</sup> Alternative to MATH 202 is MATH 140 or 171.
- 5 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, Tri-Cities) 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 in ANTH, CRM J, DTC, ECONS, ENGLISH (excluding ENGLISH 402 or 403), FINE ART, FOR LANG, HISTORY, HONORS 270, 280, 370, 380, H D, POL S, PSYCH, SOC, and WOMEN ST not used to fulfill other (including UCORE) requirements.
- Management Track Electives (3 credits): a) Human Resource Management (HRM) track: MGMT 455 [M], 485, or 496; or b) Innovation and Change (I&C) track: MIS 420, 441, MGTOP 470, or MGMT 496. 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.
- <sup>9</sup> 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 MGMT/MGTOP courses, or any 498 Internships or 499 Special Topics courses.
- 499 Electives: 300-400-level coursework as needed to meet University requirements of 120 credits and 40 upper-division credits.

#### Business

Revise graduation requirements and revise language for Rule 53 for BA in Business Administration -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.

### **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 <u>certification admission</u> 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.

Note: Requirements displayed in this section apply to students certifying into Business in Fall 2020 or later.

#### First Year

First TermCreditsB A 1003Biological Sciences [BSCI] or Physical Sciences [PSCI] SCIENCE<br/>101 [SCI]13 or 4ECONS 101 [SSCI] or 102 [SSCI]23

ENGLISH 101 [WRTG] or 105 [WRTG] <sup>2</sup>	3	
MATH 201 <sup>3</sup>	3	
Second Term	Credits	
B A 102	1	
ECONS 101 or 102 <sup>2</sup>	3	
HBM 101 <sup>2</sup>	1	
HISTORY 105 [ROOT]	3	
Humanities [HUM]	3	
MATH 202 [QUAN] <sup>4</sup>	3	
Physical Sciences [PSCI] or Biological Sciences [BSCI] (with lab) <sup>1</sup>	<u>4</u>	
Complete Carson College Career Amplifier Program Year Tier 1		
Apply for eertification Admission into the College 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] <sup>2</sup>	3 or 4	
MGTOP 215 <sup>5</sup>	4	
MIS 250	3	
Consider studying abroad this summer <sup>65</sup>		
Second Term	Credits	
$ACCTG 231^2$	3	
B A 204, 205, and 206, or B A 212	3	
COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] <sup>2</sup>	3 or 4	
Humanities [HUM]	<u>3</u>	
MGTOP 215 <sup>6</sup>	<u>4</u>	
MIS 271	3	
Physical Sciences [PSCI] or SCIENCE 102 [SCI] <sup>1</sup>	4 or 3	
Complete Carson College Career Amplifier Program Year Tier 2		
Complete Writing Portfolio		
Third Year		
First Term	Credits	
Arts [ARTS]	3	
Diversity [DIVR]	3	
ENGLISH 402 or 403	3	
FIN 325	3	
MIS 325	3	

Second Term	Credits
I BUS 380	3
MGTOP 340	3
MIS 322 [M]	3
MKTG 360	3
Social Science or Humanities Elective <sup>7</sup>	3
Complete Carson College Career Amplifier Program Year Tier 3	3
Complete Carson Conege Carcer Ampiriter Frogram Fear Iter_5	
Fourth Year	
First Term	Credits
MIS 372 [M]	3
300-400-level Business Electives <sup>8</sup>	3
300-400-level MIS Electives <sup>9</sup>	3
International Experience Requirement or Electives <sup>65</sup>	3
Social Science or Humanities Elective <sup>7</sup>	3
Coord Town	Cuadita
Second Term	Credits
MGMT 491 [CAPS] or ENTRP 492 [CAPS]	3
300-400-level Business Electives <sup>8</sup>	3
300-400-level MIS Elective <sup>9</sup>	3

<sup>1</sup> For a total of 7 credits—one Biological Science [BSCI] and one Physical Science [PSCI] course, including one lab course<sub>2</sub>, or 8 credits of [SCI] designated courses. (SCIENCE 101 [SCI] is offered Fall semester and is a prerequisite for SCIENCE 102 [SCI], which is offered Spring semester.)

International Experience Requirement and/or Electives 65,10

Complete Carson College Career Amplifier Program Year Tier 4

- 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.
- <sup>4</sup> Alternative to MATH 202 is MATH 140 or 171.
- 65 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, Tri-Cities) or Business Administration (Vancouver). Students should consult with their advisor to determine the best option.
- <sup>56</sup> MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.
- Oscial Science or Humanities Electives (6 credits) Any courses in ANTH, CRM J, DTC, ECONS, ENGLISH (excluding ENGLISH 402 or 403), FINE ART, FOR LANG, HISTORY, HONORS 270, 280, 370, 380, H D, POL S, PSYCH, SOC, and WOMEN ST not used to fulfill other (including UCORE) requirements.
- 3 300-400-level Business Electives (6 credits): Any 300-400-level courses taught by CCB. May not include courses from the business administration CCB core, the set of required MIS courses, or any 498 Internships or 499 Special Topics courses.

5

- 300-400-level MIS Electives (6 credits): Any 300-400-level MIS course. May not include courses from the CCB Core, the set of required MIS courses, or any except 498 Internship or 499 Special Topics courses 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.

#### **Business**

Revise graduation requirements and revise language for Rule 53 for BA in Business Administration -International Business

# **International Business (120 Credits)**

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 certify into 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.

## **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 pre-approved study abroad program; a concentration or double major as listed above; and all <u>certification admission</u> 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.

Note: Requirements displayed in this section apply to students certifying into Business in Fall 2020 or later.

### First Year

First Term	Credits
B A 100	3
ECONS 101 [SSCI] or 102 [SSCI] <sup>1</sup>	3
Foreign Language Requirement <sup>2</sup>	4
HISTORY 105 [ROOT]	3
MATH 201 <sup>3</sup>	3
Second Term	Credits
B A 102	1
ECONS 101 or 102 <sup>1</sup>	3
ENGLISH 101 [WRTG] or <del>103</del> <u>105</u> [WRTG] <sup>1</sup>	3
Foreign Language Requirement <sup>2</sup>	4
HBM 101 <sup>1</sup>	1
MATH 202 [QUAN] <sup>4</sup>	3
Complete Carson College Career Amplifier Program Year Tier 1	
Apply for eertification Admission into the College-Major	
Second Year	

First Term	Credits	
ACCTG 230 <sup>1</sup>	3	
B A 201, 202, and 203, or B A 211	3	
Biological Sciences [BSCI] or SCIENCE 101 [SCI] or Physical Sciences [PSCI] <sup>5</sup>	3 <del>-or 4</del>	
Diversity [DIVR]	<u>3</u>	
POL S 102 or 103	3	
SOC 101, 102, or PSYCH 105	3	
Second Term	Credits	
$ACCTG 231^{1}$	3	
B A 204, 205, and 206, or B A 212	3	

ECONS 327 or I BUS 470	3	
Arts [ARTS]	3	
Second Term	Credits	
300-400-level International Business Concentration <sup>89</sup>	3	
MKTG 360	3	
MGTOP 340	3	
<u>I BUS 480</u>		
Humanities [HUM] <sup>9</sup>	3 3	
ENGLISH 402 or 403	<u>3</u>	
Diversity [DIVR] <sup>7</sup>	3	
First Term	Credits	
Fourth Year		
Complete Carson College Career Amplifier Program Year Tier 3		
300-400-level International Business Concentration <sup>89</sup>	3	
Physical Sciences [PSCI] or SCIENCE 102 [SCI] <sup>5</sup>	4 or 3	
<u>MKTG 360</u>	3	
MGTOP 340	3	
<u>I BUS 453 [M]</u>	3	
FIN 325	3	
ENGLISH 402 [M] or 403 [M]	3	
B LAW 210	3	
Second Term	Credits	
300-400-level International Business Concentration <sup>9</sup>	3	
SOC 101, 102, or PSYCH 105	<u>3</u>	
MGTOP 215 <sup>78</sup>	4	
I-BUS 453 [M]	3	
I BUS 380	3	
Humanities [HUM] <sup>7</sup>	3	
COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] <sup>1</sup>	3 or 4	
<u>B LAW 210</u>	<u>3</u>	
Study Abroad recommended this term <sup>6</sup>		
First Term	Credits	
Third Year		
Complete Writing Portfolio		
Complete Carson College Career Amplifier Program Year Tier 2		
MIS 250	3	
COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] <sup>1</sup> I BUS 280	3	
	3 or 4	

I BUS 480	3
MGMT 491 [CAPS] or ENTRP 492 [CAPS]	3
300-400-level International Business Concentration [M] <sup>89</sup>	<u>3</u>
Electives <sup>79</sup>	3
Complete Carson College Career Amplifier Program Year Tier 4	

- <sup>1</sup> 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.
- 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.
- 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.
- <sup>4</sup> Alternative to MATH 202 is MATH 140 or 171.
- For a total of 7 credits—one Biological Science [BSCI] and one Physical Science [PSCI] course, including one lab course, or 8 credits of [SCI] designated courses. (SCIENCE 101 [SCI] is offered Fall semester and is a prerequisite for SCIENCE 102 [SCI], which is offered Spring semester.)
- 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.
- <sup>28</sup> MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.
- 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; one course must be an [M] course: 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.
- <sup>79</sup> Humanities, Diversity, or Electives: 300-400-level coursework as needed to meet University requirements of 120 credits and 40 upper-division credits.

### **Business**

Revise graduation requirements and revise language for Rule 53 for BA in Business Administration -Marketing

# Marketing (120 Credits)

Preparation for careers in marketing management, sales, retail management, marketing research, brand management, and promotion.

### **Graduation Requirements**

To graduate with a Bachelor of Arts in Business Administration with a major in Marketing, students are required to complete all eertification 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.

Note: Requirements displayed in this section apply to students certifying into Business in Fall 2020 or later.

First Year	
First Term	Credits
Arts [ARTS]	<u>3</u>
B A 100	$\frac{3}{3}$
Biological Sciences [BSCI] or SCIENCE 101 [SCI] <sup>1</sup>	3 or 4
ECONS 101 [SSCI] or 102 [SSCI] <sup>2</sup> 1	3
HISTORY 105 [ROOT]	3
MATH 201 <sup>32</sup>	3
Second Term	Credits
B A 102	1
COM 102 [COMM], H D 205 [COMM], or MKTG 279 [COMM] <sup>2</sup> 1	3 or 4
ECONS 101 or $102^{21}$	3
ENGLISH 101 [WRTG] or 105 [WRTG] <sup>2</sup> 1	3
HBM 101 <sup>2</sup> 1	1
MATH 202 [QUAN] $^{43}$	3
Complete Carson College Career Amplifier Program Year Tier 1	
Apply for certification Admission into the College Major	
Second Year	
First Term	Credits
ACCTG 230	3
B A 201, 202, and 203, or B A 211	3
Humanities [HUM]	3
MIS 250	3
Social Science or Humanities Elective <sup>54</sup>	3
Consider studying abroad this summer <sup>65</sup>	
Second Term	Credits
ACCTG 231	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) <sup>6</sup>	<u>4</u>
Diversity [DIVR]	3
MGTOP 215 <sup>7</sup>	4
Physical Sciences [PSCI] or SCIENCE 102 [SCI] <sup>1</sup>	4 or 3
Complete Carson College Career Amplifier Program Year Tier 2	
Complete Writing Portfolio	
Third Year	
First Term	Credits

Diversity [DIVR]	3			
ENGLISH 402 or 403	3			
I BUS 380	3			
MGTOP 215 <sup>7</sup>	<u>4</u>			
MKTG 360	3			
300-400-level Business Electives <sup>8</sup>	3			
Second Term	Credits			
Arts [ARTS]	3			
Biological Sciences [BSCI] or Physical Sciences [PSCI] <sup>6</sup>	<u>3</u>			
FIN 325	$\frac{1}{3}$			
MGTOP 340	3			
MKTG 407	3			
300-400-level Marketing Elective <sup>9</sup>	3			
Complete Carson College Career Amplifier Program Year-Tier 3				
Fourth Year				
	a			
First Term	Credits			
MKTG 368	3			
MKTG 461 [M], ENTRP 490 [M], or I BUS 482 [M]	3			
300-400-level Business Electives <sup>8</sup>	3			
300-400-level Marketing Elective 9	3			
International Experience Requirement or Elective <sup>65</sup>	3			
Social Science or Humanities Elective <sup>54</sup>	3			
Second Term	Credits			
MGMT 491 [CAPS] or ENTRP 492 [CAPS]	3			
MKTG 495 [M]	3			
International Experience Requirement or Elective <sup>65</sup>	3			
Electives <sup>10</sup>	5			
Complete Carson College Career Amplifier Program Year Tier 4				
Footnotes				
For a total of 7 credits—one Biological Science [BSCI] and one Physical Science [PSCI] including one lab course, or 8 credits of [SCI] designated courses. (SCIENCE 101 [S				
offered Fall semester and is a prerequisite for SCIENCE 102 [SCI], which is offered semester.)				
<sup>21</sup> For Students in the Honors Program: ECONS 198 is an approved substitute for ECOI 102; COM 102/H D 205/MKTG 279 requirement is waived; HONORS 198 is an app substitute for HBM 101; ENGLISH 198 is an approved substitute for ENGLISH 101: 298 is an approved substitute for ACCTG 230 and 231. Honors students may need to	roved ; ACCTG			
elective coursework to meet University requirement of 120 credits.  32 MATH 201 will be waived with an ALEKS score of 80% or higher, or the completion				
202 or equivalent. MATH 106 will be accepted as an alternative to MATH 201 for trastudents.				
43 Alternative to MATH 202 is MATH 140 or 171.				
54 Social Science or Humanities Electives (6 credits) Any courses in ANTH, CRM J, D ENGLISH (excluding ENGLISH 402 or 403), FINE ART, FOR LANG, HISTORY,				

	<ul> <li>270, 280, 370, 380, H D, POL S, PSYCH, SOC, and WOMEN ST not used to fulfill other (including UCORE) requirements.</li> <li>65 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.</li> <li>6 For a total of 7 credits—one Biological Science [BSCI] and one Physical Science [PSCI] course, including one lab course.</li> <li>7 MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.</li> <li>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.</li> <li>9 300-400-level Marketing Electives (63 credits; must include [M] course): choose from ENTRP 490 [M], I BUS 482 [M], or aAny 300-400-level MKTG course not used to fulfill major requirements.</li> <li>10 Elections 200 400 level assurance as a saled to react University as a significance of 120 and its and the react University as a significance of 120 and its and the react University as a significance of 120 and its and the react University as a significance of 120 and its and the react University as a significance of 120 and its and the react University as a significance of 120 and its and the react University as a significance of 120 and its and the react University as a significance of 120 and its and the react University as a significance of 120 and its and the react University as a significance of 120 and its and the react University as a significance of 120 and its and the react University as a significance of 120 and its and the react University as a significance of 120 and its and the react University as a significance of 120 and its and the react of 120 and its and the react of 120 and its and</li></ul>	
	<sup>10</sup> Electives: 300-400-level coursework as needed to meet University requirements of 120 credits and 40 upper-division credits.	
Revise requirements and revise language for Rule 53 for the minor in Business Administration.	Please see the Carson College of Business section of this Catalog for additional instructions, and timeline for certification into a minor. To be eligible to apply for certification admitted into the bBusiness aAdministration minor, students must meet the following minimum requirements:  1. Be certified in a major Complete 27 credits. 2. WSU cumulative GPA of at least 2.50 and not on academic probation  The minor in business administration requires a minimum of 18 credits of coursework, including:  • ACCTG 230 • 9 credits of upper-division College of Business courses (excluding 498 and 499 courses). • 6 credits of College of Business courses at any level. • Students must maintain an overall GPA of at least a 2.50 in the business administration minor courses. • A minimum of 9 credits of upper-division coursework must be taken in residence at WSU or through WSU-approved education abroad or educational exchange courses. • Up to 6 credits may be transferred from another institution.  To be admitted into this minor, students must meet with a business advisor and declare their interest. Students must ensure that they meet all course prerequisites before enrolling in any College of Business courses.	
Business	Hospitality Business Management	8-20
Revise requirements and revise language for Rule 53 for the minor in Hospitality	Please see the Carson College of Business section of this Catalog for additional instructions, and timeline for certification into a minor. To be eligible to apply for certification admitted into the hHospitality bBusiness	

# Business Management

<u>mM</u>anagement (HBM) minor, students must meet the following minimum requirements:

- 1. Be certified in a major Complete 27 credits.
- 2. WSU cumulative GPA of at least 2.50 and not on academic probation

The minor in hospitality business management requires a minimum of 19 credits of coursework, including:

- ACCTG 230
- HBM 101 or 401
- 9 credits of upper-division HBM courses (excluding 498 and 499 courses)
- 6 credits of College of Business courses at any level
- Students must maintain an overall GPA of at least 2.50 in courses required for the HBM major.
- A minimum of 9 credits of upper-division coursework must be taken in residence at WSU or though WSU-approved education abroad or educational exchange courses.
- Up to 6 credits may be transferred from another institution.

To be admitted into this minor, students must meet with a business advisor and declare their interest. Students must ensure that they meet all course prerequisites before enrolling in any College of Business courses.

In addition, students must complete 400 hours of internship/industry experience to earn the minor. In order for hours to count for the requirement, they must meet the following criteria:

- 1. Hours must be worked after high-school graduation;
- 2. All hours must be documented as paid;
- 3. Hours must be worked at a company whose primary source of revenue is derived from hospitality services; and
- 4. The employer evaluation for the hours must reflect an average of 80% across the ratings criteria on the form.

### Business

Revise requirements and revise language for Rule 53 for the minor in Wine and Beverage Business Management

# Wine and Beverage Business Management

Please see the Carson College of Business section of this Catalog for additional instructions, and timeline for certification into a minor. To be eligible to apply for certification admitted into the wWine and bBeverage bBusiness mManagement (WBBM) minor, students must meet the following minimum requirements:

- 1. Be certified in a major Complete 27 credits.
- 2. WSU cumulative GPA of at least 2.50 and not on academic probation

The minor in wine and business management requires a minimum of 19 credits of coursework including:

- ACCTG 230
- FRENCH 420
- HBM 231, 350, 358, and 490
- MKTG 360
- Students must maintain an overall GPA of at least 2.50 in WBBM minor courses.
- A minimum of 9 credits of upper-division coursework must be taken in residence at WSU or though WSU-approved education abroad or educational exchange courses.
- Up to 6 hours may be transferred from another institution.

To be admitted into this minor, students must meet with a business advisor and declare their interest. Students must ensure that they meet all course prerequisites before enrolling in any College of Business courses.

In addition, students must complete 400 hours of internship/industry experience to earn the minor. In order for hours to count for the requirement, they must meet the following criteria:

- 1. Hours must be worked after high-school graduation;
- 2. All hours must be documented as paid;
- 3. Hours must be worked at a company whose primary source of revenue is derived from hospitality services; and
- 4. The employer evaluation for the hours must reflect an average of 80% across the ratings criteria on the form.

#### **Business**

Revise requirements and revise language for Rule 53 for the minor in Entrepreneurship.

# Entrepreneurship

Please see the Carson College of Business section of this Catalog for additional instructions. and timeline for certification into a minor. To be eligible to apply for certification admitted into the eEntrepreneurship minor, students must meet the following minimum requirements:

- 1. Be certified in a major Complete 27 credits.
- 2. WSU cumulative GPA of at least 2.50 and not on academic probation

The entrepreneurship minor requires 18 credits of coursework including:

- ACCTG 230
- ENTRP 426
- One management course: ENTRP 489, ENGR 401, or an approved substitute
- One marketing/communication course: ENTRP 490, COMSTRAT 380, or an approved substitute
- Two semesters of business plan courses (minimum 6 credits):
- ENTRP 485 and 486
- ENTRP 496 and 496 (Special Topics)
- BIO ENG 410 and 411
- or approved substitutes

	<ul> <li>Students must maintain and overall GPA of 2.50 in the entrepreneurship minor courses</li> <li>A minimum of 9 credits of upper-division coursework must be taken in residence at WSU or through WSU-approved education abroad or educational exchange courses.</li> <li>To be admitted into this minor, students must meet with a business advisor and declare their interest. Students must ensure that they meet all course prerequisites before enrolling in any College of Business courses.</li> </ul>	
Business Revise requirements and revise language for Rule 53 for the minor in Human Resource Management.	Human Resource Management  Please see the Carson College of Business section of this Catalog for additional instructions and timeline for certification admission into a minor. To be eligible to apply for certification admitted into the hHuman receives mManagement (HRM) minor, students must meet the following minimum requirements:  1. Be certified in a major Complete 27 credits. 2. WSU cumulative GPA of at least 2.50 and not on academic probation  The minor in human resource management requires 19 credits of coursework, including:  MGTOP 215 or PSYCH 311  MGMT 301  MGMT 450  HD 205 or MIS 250  And two of the following:  MGMT 455  MGMT 456  MGMT 496  Students must maintain an overall GPA of at least 2.50 in the HRM minor courses.  A minimum of 9 credits of upper-division coursework must be taken in residence at WSU or through WSU-approved education abroad or educational exchange courses.  To be admitted into this minor, students must meet with a business advisor and declare their interest. Students must ensure that they meet all course prerequisites before enrolling in any College of Business courses.	8-20
Criminal Justice and Criminology Revise graduation requirements and revise language for Rule 53 for Bachelor of Arts in Criminal	Criminal Justice and Criminology (120 Credits)  A student may eertify as a be admitted to the eCriminal jJustice and eCriminology major upon completing 24 credits CRM J 101 and earning a minimum WSU cumulative GPA of 2.50 2.0 or better.  Students who major in criminal justice and criminology must complete the	8-20

Justice and	18 credits criminal justice core (CRM J 101, 201, <del>205</del> , <del>330</del> , <u>311</u> ,	320, 321,
Criminology	and 480); and 12 credits in criminal justice electives of which 2 cmust be an [M]. 450, and either 320 or 420); 3 credits from CRM 390; 6 credits in research methods and quantitative analysis; 9 creditinal justice institutions courses; 6 credits in criminal justice and 3 credits from POL S 101 or 206.	courses I J 365 or edits in
	First Year	
	First Term	Credits
	CRM J 101 [SSCI]	3
	ENGLISH 101 [WRTG]	3
	POL S 101 or 206	3
	Quantitative Reasoning [QUAN]	3 <del>or 4</del>
	Electives	<u>36</u>
	Second Term	Credits
	Arts [ARTS]	3
	Communication [COMM] or Written Communication [WRTG]	3
	CRM J 201	3
	Diversity [DIVR] or CRM J 205 [DIVR]	3
	HISTORY 105 [ROOT]	3
	Second Year	
	First Term	Credits
	Biological Sciences [BSCI] with lab <sup>1</sup>	4
	CRM J 330	3
	<u>CRM J 311</u>	<u>3</u>
	Humanities [HUM]	3
	Electives	6
	Second Term	Credits
	Arts [ARTS], Humanities [HUM], or Social Sciences [SSCI]	3
	CRM J 365 or 390	3
	<u>CRM J 321</u>	<u>3</u>
	CRM J Institution Course <sup>2</sup>	3
	Physical Sciences [PSCI] with lab or SCIENCE 102 [SCI] <sup>1</sup>	4
	Electives	<u>39</u>
	Complete Writing Portfolio	
	Third Year	
	First Term	Credits
	CRM J 311	3
	CRM J 320 <del>or 420 [M]</del>	3

	<u>CRM J Electives<sup>2</sup></u>	<u>3</u>	
	Electives <sup>3</sup>	9	
,	Second Term	Credits	
	CRM J 321	3	
	CRM J Electives <sup>23</sup>	3	
	CRM J Institution Course <sup>2</sup>	3	
	Physical Sciences [PSCI] with lab	<u>4</u>	
	Electives <sup>3</sup>	6 <u>9</u>	
	Fourth Year		
	First Term	Credits	
	CRM J 403 [CAPS] or Integrated Capstone [CAPS]	3	
	CRM J Electives <sup>32</sup>	<u>36</u>	
	Foreign Language, if needed, and/or Electives <sup>23</sup>	9	
	Second Term	Credits	
	CRM J 450 [M]	3	
	CRM J Institution Course <sup>2</sup>	3	
	<u>CRM J 480 [CAPS]</u>	<u>3</u>	
	Foreign Language, if needed, and/or Electives <sup>23</sup>	7 <u>10</u>	
	Footnotes  1 To meet University and College of Arts and Sciences requirements, students must take course with lab and [PSCI] course with lab. or SCIENCE 101 [SCI] and SCIENCE 10 SCIENCE 101 [SCI] is offered Fall semester and is a prerequisite for SCIENCE 102 [SCIENCE 102 [SCIENCE 102 [SCI] is offered Spring semester.  2 CRM J Institution Courses (9 credits): CRM J 370, 380, and 385.  23 CRM J Electives (6-12 credits): Any CRM J course not used to fulfill other the CRM J requirements. CRM J and general electives mMust include eoursework to meet Univer requirement of 2 [M] courses and 40 Upper Division credits.  3 Electives: Must include 300-400-level coursework as needed to meet University requirement and 40 upper-division credits.	2 [SCI]. SCI]. core	
Food Science	Food Science - General Option (120 Credits)		8-20
	A student may be admitted to the Food Science – General Option nupon making their intention known to the department.	<u>najor</u>	
Science - General i	The general option under the food science major is for the student in the science of food processing, quality, safety and product developments gain practical training in the application of chemistry and microbiology to the processing of foods.		
	First Year		
	First Term	Credits	

	CHEM 105 [PSCI]	4	
	FS 110	<u>3</u>	
	HISTORY 105 [ROOT]	$\frac{2}{3}$	
	MATH 140 [QUAN] or 171 [QUAN] <sup>4</sup>	4	
	Second Term	Credits	
	Arts [ARTS]	3	
	BIOLOGY 107 [BSCI]	4	
	CHEM 106	4	
	ENGLISH 101 [WRTG] or 105 [WRTG]	3	
	FS-110	3	
	Second Year		
	First Term	Credits	
	CHEM 345	4	
	COM 102 [COMM] or H D 205 [COMM]	3 or 4	
	ECONS 101 [SSCI]	3	
	PHYSICS 101	4	
	Social Sciences [SSCI]	<u>3</u>	
	Emphasis Electives <sup>1</sup>	<del>2</del> - <u>3</u>	
	Second Term	Credits	
	BIOLOGY 140 or 333	3	
	CHEM 370 or MBIOS 303	<u>3 or 4</u>	
	FS 220	3	
	MBIOS 303	4	
	MBIOS 101 OR MBIOS 304 and 305	4 or 6	
	MBIOS 304 MBIOS 304 and 305	3	
	MBIOS 305	3	
		<del>5</del>	
	Complete Writing Portfolio		
	Third Year		
	First Term	Credits	
	FS 302 [M]	1	
	FS 303	3	
	FS 416	3	
	FS 417	2	
	Humanities [HUM]	3	
	STAT 212	4	
	Second Term	Credits	
	Diversity [DIVR]	3	
	FS 418	<u>1</u>	
I	<u> </u>	<u>-</u>	

	1		
	FS 422	3	
	FS 423	1	
	FS 432	3	
	FS 433	1	
	Emphasis Electives <sup>21</sup>	<u>34</u>	
	Fourth Year		
	First Term	Credits	
	FS 460	3	
	FS 461 [M]	1	
	Electives	3	
	Emphasis Electives <sup>2</sup> 1	<del>9</del> 3	
	Food Science Electives <sup>2</sup>	<u>8</u>	
	Second Term	Credits	
	FS 418	1	
	FS 462	3	
	FS 470	3	
	FS 489 [CAPS]	3	
	Emphasis Electives <sup>2</sup> 1	<u>42</u>	
	Food Science Electives <sup>2</sup>	4	
	Footnotes  1 One semester of calculus (MATH 140 or 171) is required of those students where for scholarships offered by the Institute of Food Technologists.  21 Electives should be related to an area of emphasis. All courses must be selected with an academic advisor. Emphasis electives (12 credits required): Approved ACCTG 230; AFS 101, 201, 401; CROP SCI/HORT 102; ECONS 101, 201, 201, 201, 301, 304, 401, 406, 429, 430, 464, 465, 499, 529, 530, 564, 565; HBM 258; HORT 435; MGMT 301; MKTG 360; SCE ENOL 113; or as approved by advisor.  2 Food Science Electives (minimum of 12 credits but additional FS courses couremphasis electives): Approved courses include FS 201, 301, 304, 329, 401, 409, 429, 430, 436, 464, 465, 466, 475, 495, 496, 499, or as approved by advisor.	ed in consultation I courses include 351; ENGLISH 402 5, 466, 495, 496, OIL SCI 101; or VIT  nt towards 102, 405, 406, 407,	
Food Science Revise graduation	Food Science - Fermentation Science Option (120 C	Credits)	8-20
requirements and revise language for	A student may be admitted to the fermentation science option	n upon making	
Rule 53 for Bachelor	their intention know to the department.		
of Science in Food Science - Germentation Science	First Year		
Option	First Term	Credits	
Sprion	1 0.00 10.00		
o pulon	Arts [ARTS]	3	
o pwen		3 4	

	ENGLISH 101 [WRTG] or 105 [WRTG]	3	
-	VIT ENOL 113	<u>3</u>	
	Second Term	Credits	
	BIOLOGY 107 [BSCI]	<u>4</u>	
	CHEM 106	$\frac{\overline{4}}{4}$	
	HISTORY 105 [ROOT]	3	
	MATH 140 [QUAN] or MATH 171 [QUAN]	4	
	VIT ENOL 113	3	
	Second Year		
	First Term	Credits	
	CHEM 345	4	
	COM 102 [COMM] or H D 205 [COMM]	3 or 4	
	PHYSICS 101	4	
	STAT 212	4	
	Second Term	Credits	
	CHEM 370 or MBIOS 303	<u>3 or 4</u>	
	FS 220	3	
	FS 304	3	
	MBIOS 101 or MBIOS <u>304 and </u> 305 <del>and 306</del>	4-5 <u>6</u>	
	MBIOS 303	4	
	Complete Writing Portfolio	·	
	Third Year		
	First Term	Credits	
	ECONS 101 [SSCI]	3	
	FS/PL P 301	<u>3</u>	
	FS 302 [M]	1	
	FS 303	3	
	Microbiology/Genetics Elective <sup>1</sup>	<u>3</u>	
	<del>MKTG 360</del>	$\frac{-}{3}$	
	Social Sciences [SSCI]	<u>3</u>	
	Option Elective <sup>12</sup>	$\frac{-}{3}$	
	Electives	2	
	Second Term	Credits	
	Diversity [DIVR]	3	
	<u>FS 418</u>	<u>1</u>	
	FS 422	3	
	Humanities [HUM]	3	
	Laboratory Elective <sup>23</sup>	<u> 12</u>	

option Elective	5
PL P/FS 301	3
Third Term	Credits
Summer Session: FS 495 or 496	2
Fourth Year	
First Term	Credits
FS 418	1
FS 429	3
FS 460 <sup>34</sup>	3
FS 465	3
Laboratory Elective <sup>23</sup>	2
Microbiology/Genetics Elective <sup>4</sup>	3
MKTG 360	3 2
Electives <sup>5</sup>	<u>2</u>
Second Term	Credits
FS 402	3
FS 405	3
Integrative Capstone [CAPS] <sup>56</sup>	3
Electives <sup>56</sup>	6

Option Elective 12

- <sup>41</sup> Microbiology/Genetics Elective (3 hours minimum): BIOLOGY/MBIOS 301, FS 416, MBIOS 450
- <sup>42</sup> Option Electives (6 hours minimum): BIO ENG 350, FS 329, 432 and 433, 470, HBM 350.
- <sup>23</sup> Laboratory Electives (34 hours minimum): FS 417, 423, 430, 461[M], 466.
- 34 HORT/VIT ENOL 435 can be substituted per advisor approval.
- <sup>56</sup> Electives may need to include [M] course to meet the University requirement of two Writing in the Major [M] courses. ENGLISH 402 [M] is recommended to fulfill this requirement. <u>Students are encouraged to take these credits within the FS prefix for career preparation.</u>
- <sup>56</sup> FS 489 is recommended, but requires FS 416 and 460 as prerequisites.

# **History**New minor in Modern Asia

# Modern Asia 8-21

Asia's population, economic power, cultural influence, political volatility, environmental impacts, and military threats make it the world's most dynamic region, and its importance will continue to grow in the coming generations. Learning about it is more critical than ever. The minor in Modern Asia is designed to deepen students' appreciation of the complexity and diversity of the region encompassing East Asia, South Asia, and the Middle East. Students who focus on one country or region will also develop pan-Asian perspectives.

Students who have completed 60 semester credits may be admitted to the minor in Modern Asia. The minor requires a 2.0 GPA and a minimum of 18 credits taken from ASIA 201, 301, 303; HISTORY/ASIA 270, 271, 272,

3

273, 275, 373, 374, 387, 472, 473, 474, 475, 476, 477, 478, 479, 483, 499. These courses must be taken in residence at WSU, through WSU Global Campus, or through departmental approval of education abroad or educational exchange courses.

# Mechanical and Materials Engineering

Change graduation requirements and language in the schedule of studies for Bachelor of Science in Mechanical Engineering.

# **Mechanical Engineering** (127 123 Credits)

### Criteria for Certification — Mechanical Engineering Program

Students may certify in the Mechanical Engineering degree program in either the School of Mechanical and Materials Engineering (Bremerton, Everett, and Pullman), or in the School of Engineering and Applied Sciences (Tricities). To be eligible for certification students must complete CE 211, CHEM 105, MATH 171, MATH 172, PHYSICS 201, each with a C or better grade, and a minimum cumulative GPA of 2.5.

Transfer students who have completed or are about to complete CE 215, CHEM 106, MATH 220, MATH 273, MATH 315, ME 212, PHYSICS 202, and computer programming before starting at WSU, and have at least a 3.2 average GPA for the math, science, and engineering courses completed can be certified at the time of admission.

Certification requirements are the same on all campuses, but the application process may vary. Students should consult with their advisor about their readiness for certification and then apply for certification as early as possible in their studies after completion of the needed certification courses.

#### Certification Process

- 1. The School of Mechanical and Materials Engineering and the School of Engineering and Applied Science will establish the total number of students to be certified into the Mechanical Engineering program for each location.
- 2. Certification Guarantee: Students who have completed the certification courses noted above with an average GPA of at least 3.2, who have an overall GPA of at least 3.2 in all completed engineering, math, and science courses, and who have not repeated any required courses, are guaranteed certification.
- 3. If the number of students who meet minimum certification requirements exceeds the number of available spaces, students will be ranked based on the GPA of the engineering, math, and science courses completed. The semester and cumulative GPA will be considered and used as a reference. In addition to GPA, other factors may also be taken into consideration, such as the number of engineering, math, and science courses taken at WSU. The independent committee for each school has the authority to weigh these factors in its decision for certification.

- 4. The certification is only valid for the current campus of residence. Should a student decide to change campus after certification, they will need to reapply for certification for the campus to which they will transfer.
- 5. Students who are deficient under the University's Academic Regulations are subject to decertification. The undergraduate studies committee will determine the eligibility and probation conditions for decertified students who will be permitted to apply for recertification.

## Admission Requirements

To be admitted into the Mechanical Engineering major, students must have earned an 83% or higher ALEKS placement score (MATH), or completed MATH 106 and 108, 171 or higher calculus course with "C" or better, or Calc AP score of 2.

Students transferring to degree-completion programs in Bremerton and Everett branches must have 2.6 average GPA in the following or equivalent courses, each completed with grade "C" or better: CE 211, CE 215, CHEM 105, CPT S 121 or 131, E E 221, ENGLISH 101, MATH 171, MATH 172, MATH 220, MATH 273, MATH 315, ME 116, ME 212, PHYSICS 201, PHYSICS 202,

# Benchmarks to Maintain Major in ME Status

To keep their status as Mechanical Engineering majors, students must: (1) maintain a 2.6 average GPA in major courses required for ME degree, (2) obtain a grade of C of better in all courses required for the ME degree. No more than one repeat per course is allowed in all ME and MSE courses required for the ME degree.

Major courses required for the ME degree include all ME, MSE, physics, chemistry, and math courses listed in the schedule of studies.

# Concentrations for BS in Mechanical Engineering

Students follow a General Path, or seek a concentration in Thermo-fluids, Manufacturing, or Autonomous Systems.

Students are encouraged to consult with their advisor at their campus of residence for approved alternative course sequences as well as allowed substitutions to the schedule studies.

#### First Year

First Term	Credits
Arts [ARTS]	3
CHEM 105 [PSCI]	4

ENGR 120	2	
HISTORY 105 [ROOT]	3	
MATH 171 [QUAN]	4	
Second Term	Credits	
Biological Sciences [BSCI]	3	
CHEM 106	4	
ECONS 102 [SSCI]	<u>3</u>	
ENGLISH 101 [WRTG]	$\frac{1}{3}$	
MATH 172	4	
ME 116	2	
Second Year		
First Term	Credits	
CE 211	3	
CPT S 121, 131, or E E 221 <sup>1</sup>	2 or 4	
ECONS 102 [SSCI]	3	
MATH 220	2	
MATH 273	2	
PHYSICS 201	4	
<u>STAT 370</u>	<u>3</u>	
Second Term	Credits	
CE 215	3	
MATH 315	3	
ME 212	3	
ME 216	2	
ME 220	1	
PHYSICS 202	4	
Complete Writing Portfolio		
Third Year		
First Term	Credits	
E E 261	3	
<u>E E 262</u>	<u>1</u>	
ME 301	3	
ME 303	3	
ME 313	3	
MSE 201	3	
STAT 370	3	
Second Term	Credits	
E E 262	1	

ENGLISH 402 [WRTG]	3
ME 304	3
ME 306	2
ME 310	2
ME 311	1
ME 316	3
ME 348	3
Restricted Elective <sup>2</sup>	<u>3</u>
Fourth Year	
First Term	Credits
Diversity [DIVR]	3
ME 401	3
ME 405	3
ME 415 [M]	3
Restricted Elective <sup>2</sup>	<u>3</u>
Technical Elective Concentration Courses 13.4	<del>3</del> - <u>6</u>
Second Term	Credits
Humanities [HUM]	3
ME 406 [M]	3
ME 416 [CAPS]	3
Technical Elective Concentration Course 43.4	3
Complete Fundamentals of Engineering Exam	
Complete Exit Survey	

- <sup>1</sup> <u>CPT S 121 or 131 is required for the Autonomous Systems Concentration.</u>
- $^2$  Restricted Elective (at least 6 credits): Choose from ME 310 and 311 or ME 312, ME 401, ME 405.
- Concentration Paths (9 credits): General Concentration: Three technical electives which may include the remaining restricted elective. Thermo Fluids concentration: must take ME 405, and either ME 312 or 401 from the restrictive electives; two courses from ME 419, 431, 436, and 439; and one additional technical elective. Manufacturing concentration: must take ME 312, and either ME 401 or 405 from the restrictive electives; ME 474 and 475; and one more technical elective. Autonomous Systems concentration: must complete CPT S 121 or 131 prior to beginning the Autonomous Systems concentration: must take ME 405, and either ME 312 or 401 from the restrictive electives; two courses from CPT S 122 or 132, and ME 481; and one technical elective.

<sup>&</sup>lt;sup>14</sup> Technical <u>eE</u>lectives <u>for concentrations:</u> Any 400-500-level ME, MSE, or EECS course not listed as a major requirement (MSE 440 excluded), and BIO ENGR 425.