UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 2 Fall 2021

--REQUIREMENTS—

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

Department	Proposed		Effective Date
Systems Revise graduation requirements for Bachelor of Science in Agricultural and Food Systems - Agricultural and Food Business Economics	Agricultural and Food Business Economics (120 Cro The Agricultural and Food Business Economics major gives s what they need to succeed in the food and agricultural busines – knowledge of business and economics practices as well as a understanding of animal, plant, and food systems. Graduates is major are highly qualified to fill positions ranging from marke researcher to product analyst to food broker in a variety of ver including private industry, commercial farms and ranches, government agencies, production agriculture, and universities. A student may be admitted to the Agricultural and Food Busin Economics major upon making their intention known to the department.	tudents ss world deep n this et nues,	8-22
	First Year First Term	Cuadita	
	ANIM SCI 101	Credits	
		3	
	ECONS 101 [SSCI] or 102 [SSCI]	3	
	HISTORY 105 [ROOT] HORT / CROP SCI 102	3	
	MATH 201 ¹	3	
	Second Term [COMM] Course (COM 102 [COMM] or H D 205 [COMM] recommended)	Credits 3 or 4	
	ECONS 101 or 102	3	
	ENGLISH 101 [WRTG]	3	
	Humanities [HUM]	3	
	MATH 202 [QUAN] ¹	3	
	Second Year		
	First Term	Credits	
	AFS 201	3	

CHEM 101 [PSCI] or 105 [PSCI]	4
Diversity [DIVR]	3
STAT 212 or MGTOP 215	4
Electives	3
Second Term	Credits
ACCTG <u>220 or</u> 230	3
Arts [ARTS]	3
CHEM 102 or 106	4
SOIL SCI 201 [BSCI]	3
Complete Writing Portfolio	
Third Year	
First Term	Credits
AFS Core Systems Elective ²	3
BIOLOGY 120	4
ECONS 301	3
ECONS 350 ³	3
Electives	3
Second Term	Credits
BIOLOGY 106	4
ECONS 302	3
ECONS 311 [M]	3
ECONS 335	3
Electives	3
Fourth Year	
First Term	Credits
300-400-level Electives	6
CROP SCI 360	3
ECONS 452 [M]	3
Second Term	Credits
300-400-level Electives	3
AFS 401 [CAPS]	3
ECONS 450 [M] or 453	3
ECONS 451	3
Electives	4

	 AFS Core Systems Electives: AGTM 310, ANIM SCI 464 [M], 472 [M], 474 BIOLOGY 372 [M], CROP SCI 302, ECONS 351, HORT 320, SOE 300, SO or other systems courses approved by your advisor. ECONS 352, which is only offered in the spring, may be used as an alternative ECONS 350. 	OIL SCI 368,	
{S} Economic Sciences Revise graduation requirements for Bachelor of Science in Economic Sciences - Business Economics	Business Economics (120 Credits) Students are admitted to the Business Economics option upon their intention known to the department. Admitted students in the following two benchmarks to remain in good standing: 1. Minimum WSU Cumulative GPA of 2.0. 2. Cumulative GPA of 2.0 or higher in ECONS 301 or and 311.	must meet	8-22
	First Year		
	First Term	Credits	
	Biological Sciences [BSCI] or Physical Sciences [PSCI] ¹	3	
	ECONS 101 [SSCI] or 102 [SSCI]	3	
	HISTORY 105 [ROOT]	3	
	Humanities [HUM]	3	
	MATH 201 ²	3	
	Second Term	Credits	
	Biological Sciences [BSCI] or Physical Sciences [PSCI] (with lab) ¹	4	
	ECONS 101 or 102	3	
	ENGLISH 101 [WRTG]	3	
	MATH 202 [QUAN] ³	3	
	Electives	2	
	Second Year		
	First Term	Credits	
	COM 102 [COMM], COM 210 [COMM], or H D 205 [COMM]	3 or 4	
	Diversity [DIVR]	3	
	ECONS 301 or 305	3 or 4	
	Electives	6	
	Second Term	Credits	
	300-400-level ECONS Elective ⁴	3	
	Arts [ARTS]	3	
	ECONS 302	3	
	STAT 212 or MGTOP 215	4	

P1	
Electives	2
Complete Writing Portfolio	
Third Year	
First Term	Credits
300-400-level ECONS Elective ⁴	3
ACCTG 220 or 230	3
ECONS 311 [M]	3
ECONS 323	3
Electives	3
Second Term	Credits
400-level ECONS Elective ⁴	3
ECONS 320	3
ECONS 335	3
ECONS 352	3
Concentrated Area Course ⁵	3
Fourth Year	
First Term	Credits
ECONS 452 [M]	3
ECONS 483, 495, 497, 499, or HONORS 450 ⁶	3
ENGLISH 301, 402 [M], or 403 [M]	3
Concentrated Area Course ⁵	3
Electives	3
Second Term	Credits
400-level ECONS Elective ⁴	3
ECONS 425	3
ECONS 490 [CAPS] [M]	3
Concentrated Area Course ⁵	3
Electives	3
Footnotes	
¹ For a total of 7 credits—one Biological Sciences [BSCI] and one Phys course, including one lab course.	ical Sciences [PSCI]
MATH 201 will be waived with an ALEKS score of 80% or higher, or MATH 202 or equivalent. Alternative to MATH 201 is MATH 106, 17	
³ Alternative to MATH 202 is MATH 171.	
⁴ ECONS courses not used to fulfill major requirement. ⁵ Concentrated Area Courses - Completion of three courses from one of	the following
⁵ Concentrated Area Courses - Completion of three courses from one of concentration areas: (1) Agribusiness: ECONS 351, 426, 451; (2) Mari Analytics: MKTG 360, two 300-400-level MKTG courses (6 credits); MGMT 301, two 300-400-level MGMT courses (6 credits); (4) Supply Management: ECONS 426, MGTOP 340, 452.	keting and (3) Management:

Food Science Revise graduation	Food Science – Fermentation Science Option (120 Credits)		8-21
requirements for Bachelor of			
Science in Food Science - Fermentation Science	First Year		
Option	First Term	Credits	
	Arts [ARTS]	3	
	CHEM 105 [PSCI]	4	
	ENGLISH 101 [WRTG] or 105 [WRTG]	3	
	FS 110 or 201	3	
	VIT ENOL 113	3	
	Second Term	Credits	
	BIOLOGY 107 [BSCI]	4	
	CHEM 106	4	
	HISTORY 105 [ROOT]	3	
	MATH 140 [QUAN] or MATH 171 [QUAN]	4	
	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	3 or 4	
	FS 220	3	
	FS 304	3	
	MBIOS 101, or MBIOS 304 and 305	4 or 6	
	Complete Writing Portfolio		
	Third Year		
	First Term	Credits	
	FS / PL P 301	3	
	FS 302 [M]	1	
	FS 303	3	
	Microbiology/Genetics Elective ¹	3	
	Social Sciences [SSCI]	3	
	Option Elective ²	3	
	Second Term	Credits	
	Diversity [DIVR]	3	

<u>FS 350</u>	<u>5</u>	
FS 418	1	
FS 422	3	
Humanities [HUM]	3	
Laboratory Elective ³	2	
Option Elective ²	3	
Third Term	Credits	
Summer Session: FS 495 or 496	2	
Fourth Year		
First Term	Credits	
FS 429	3	
$FS 460^4$	3	
FS 465	3	
Laboratory Elective ³	2	
MKTG 360	3	
Electives ⁵	2	
Second Term	Credits	
FS 402	3	
FS 405	3	
Integrative Capstone [CAPS] ⁶	3	
Electives ⁵	<u>63</u>	
Footnotes		
¹ Microbiology/Genetics Elective (3 hours credits minimum): BIOLOGY/	MBIOS 301, FS	
	2 and 433, 470,	
	M], 466.	
⁴ HORT/VIT ENOL 435 can be substituted per advisor approval.	_	
Writing in the Major [M] courses. ENGLISH 402 [M] is recommended to	o fulfill this	
⁶ FS 489 [CAPS] is recommended, but requires FS 416 and 460 as prerequ	iisites.	
History - Pre-Law Option (120 Credits)		8-22
credits of European history, and 9 credits of Non-Wester history; 12 credits of 100-200-level HISTORY; 3 credits HISTORY; 21 credits of 300-400-level, which must incl	rn/Global s of additional ude ly below are	
	FS 418 FS 422 Humanities [HUM] Laboratory Elective 3 Option Elective2 Third Term Summer Session: FS 495 or 496 Fourth Year First Term FS 429 FS 4604 FS 465 Laboratory Elective3 MKTG 360 Electives5 Second Term FS 402 FS 405 Integrative Capstone [CAPS]6 Electives5 Footnotes 1 Microbiology/Genetics Elective (3 hours credits minimum): BIOLOGY/416, MBIOS 450. 2 Option Electives (6 hours credits minimum): BIO ENG 350, FS 329, 432, HBM 350. 3 Laboratory Electives (4 hours credits minimum): FS 417, 423, 430, 461[4 HORT/VIT ENOL 435 can be substituted per advisor approval. 5 Electives may need to include [M] course to meet the University requires Writing in the Major [M] courses. ENGLISH 402 [M] is recommended trequirement. Students are encouraged to take these credits within the FS preparation. 6 FS 489 [CAPS] is recommended, but requires FS 416 and 460 as prerequired. History - Pre-Law Option (120 Credits) 36 credits in history are required including 6 credits of Ucredits of European history, and 9 credits of Non-Wester history; 12 credits of 100-200-level HISTORY; 3 credits HISTORY; 21 credits of 300-400-level, which must incl HISTORY; 300 and 469. Included in the program of stude HISTORY; 300 and 469. Included in the program of stude in the	FS 418 FS 422 Humanities [HUM] Jaboratory Elective 3 Option Elective 2 Option Elective 2 Option Elective 3 Option Elective 3 Third Term Credits Summer Session: FS 495 or 496 Evaluate 3 Fourth Year First Term Credits FS 429 FS 4604 FS 465 Jaboratory Elective 3 MKTG 360 Jelectives 5 Jecond Term Credits FS 402 Second Term Credits FS 402 Second Term Credits FS 405 Jaboratory Elective 3 Jelectives 5 Second Term Credits FS 405 Jaboratory Elective 3 FS 405 Jaboratory Elective 3 Jelectives 5 Jelectives 5 Jelectives 6 Jelectives 7 Jelectives 6 Jelectives 7 Jelecti

study of the law. In addition to these requirements, students are urged to elect, in consultation with their advisor, courses that complement the curriculum's broad based liberal arts education.

To be admitted to the History Pre-Law option, a student must make their intention known to the department and have earned at least a 2.5 cumulative GPA.

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

It is assumed that prior to the junior year that students will have completed courses meeting UCORE and College of Arts and Sciences requirements for graduation.

First Year

First Term	Credits
Biological Sciences [BSCI] with lab ¹	4
COM 102 [COMM]	3
ENGLISH 101 [WRTG]	3
Humanities [HUM]	3
Quantitative Reasoning [QUAN]	3 or 4
Second Term	Credits
ANTH 101 [DIVR]	3
Arts [ARTS]	3
HISTORY 105 [ROOT]	3
Physical Sciences [PSCI] with lab ¹	4
PSYCH 105 [SSCI]	3
Second Year	
First Term	Credits
SOC 101	3
Pre-Law Option	3
Electives	4
HISTORY Electives ²	6
Second Term	Credits
Pre-Law Option ³	6
Foreign Language, if needed, or Elective	3 or 4
HISTORY Electives ²	6
Complete Writing Portfolio	
Third Year	

First Term	Credits
HISTORY 300 [M]	3
Pre-Law Option ³	6
Foreign Language, if needed, or Elective	3 or 4
HISTORY Elective ²	3
Second Term	Credits
Pre-Law Option ³	3
HISTORY Electives ²	6
300-400-level Electives	6
Fourth Year	
First Term	Credits
300-400-level Pre-Law Option ³	3
HISTORY Electives ²	6
300-400-level Electives	6
Second Term	Credits
HISTORY 469 [M]	3
Integrative Capstone [CAPS]	3
HISTORY Elective ²	3
300-400-level Electives	3
Complete History Department's Exit Survey	
Complete History Department's Exit Survey	

Footnotes

¹ To meet University and College of Arts and Sciences requirements, students must take a [BSCI] course with lab and [PSCI] course with lab.

² History Electives – 30 credits required, minimum 15 credits at 300-400 level and one [M] course - must include 6 hours US history (HISTORY 110, 111, 150, 201, 216, 235, 280, 298, 308, 313, 314, 320, 321, 322, 390, 398, 409, 410, 411, 412, 413 [M], 414, 415, 416, 417, 418, 419, 421, 422, 423, 486, or 496), 6 hours European history (HISTORY 101, 102, 340, 341, 342, 350, 381, 382, 386, 440, 441, 444, 445, 447, 448, 449, 450 [M], 453, 454, 455, 459, 462, 463 [M], 467, or 468), and 9 hours Non-Western/Global history (HISTORY 230, 231, 270, 271, 272, 273, 274, 275, 306, 331, 335, 337, 370, 373, 374, 387, 388, 425, 430 [M], 432, 433, 434, 435, 436, 439, 466, 472 [M], 473, 474, 475, 476 [M], 477 [M], 483, 491, 492, or 495).

³ Pre-Law requirements (may also fulfill UCORE requirements) – Political Science: POL S 300 and two courses from POL S 101, 102, or 206; Business/Accounting: two courses from ECONS 101, 102, 198, ACCTG 230220, or B LAW 210; Social Sciences/Humanities: one course from PHIL 201, 360, 370, or 470; English: one course from ENGLISH 201, 301 or 402 [M].