## UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 1 Fall 2014

# \*--REQUIREMENTS--\*

## Faculty Senate Approved October 23, 2014

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.

Subject	Proposed	Effective Date
Criminal Justice and Criminology	Criminal Justice Degree Program(120 Hours)	8-15
Revise certification	A student may certify as a criminal justice major upon completing 24	
requirements for BA in Criminal Justice	semester hours and a minimum WSU cumulative gpa of 2.50 or better.	
	Students who major in criminal justice must complete the 15 hour criminal justice core (CRM J 101, 201, 330, 450, and either 320 or 420); 6 hours in research methods and quantitative analysis (selected from an approved list); 6 hour in criminal justice institutions courses (CRM J 365, 370, 380, 385); 9 hours in criminal justice electives; 9 hours from	
	specified political science courses; and 3 hours in specified College of Arts and Sciences electives. Students must also pass a writing proficiency test.	
Environment Revise minor in Natural Resources	Natural Resources	8-15
Resources	A Natural Resources Minor requires a minimum of 16 semester hours of coursework with Minimum of 16 credit hours of courses approved by department. For non-natural resource sciences majors only. Required courses: at least 9 credit hours of NATRS or other approved courses, at least 9 credit hours of courses numbered 300 or higher. This minor is not open to students majoring in Wildlife Ecology and Conservation Sciences or Environmental and Ecosystem Sciences. and at least one course in each of the following areas (three courses total); individual courses may be used to satisfy only one area: 1) basic principles of natural resource sciences/management: recommended electives: NATRS 100 and 303; others upon departmental approval; 2) socioeconomic aspects of natural resource sciences/management: recommended electives: NATRS 303, 311, 312, 403, 419, 438; others upon departmental approval; 3) ecological aspects of natural resource sciences/management: recommended electives: NATRS 280, 301, 302, 303, 419, 450, 460, 470; others upon departmental approval. Credit hours for the minor must include 9 hours of upper division work taken in residence at WSU or through WSU-approved education abroad or educational exchange courses.	

#### **Global Animal Health**

Revise requirements for Professional Certificate in Global Animal Health.

#### **Global Animal Health Pathway**

The Global Animal Health Pathway (GAHP) requires a minimum of 15 course credits to earn a certificate. These credits will be satisfied through both required and elective courses: 45 credits will be satisfied through required coursework, 6 credits (minimum) will be satisfied through the required GAH Project, and the remaining credits, up to 54, will be satisfied through elective courses or additional project work. Elective credits may be obtained from courses offered by WSU, and on-line courses offered through the University of Washington Global Health Pathway that are approved for the GAHP. Required courses and approved elective courses are listed below. Students wishing to enroll in the GAHP program must maintain a minimum satisfactory level or 3.00 GPA in graded professional coursework and remain in the upper 75% of the DVM class.

REQUIRED COURSES (45 credits): VET MED 501, 597 (Section 6), 576, 600 and GLANHLTH 503.

REQUIRED GLOBAL ANIMAL HEALTH PROJECT (6 credits minimum): All GAHP students will be required to complete a global animal health project. The student will work with an Allen School faculty mentor to design a project, which may be completed in conjunction with a project team outside the Allen School. The project must be oriented toward global animal health and be approved by the GAHP Advisory Committee. The student will register for VET MED 600P (Scientific Writing and Presentation – required in DVM curriculum, see above under required courses) for project write-up and presentation. The student will devote at least 6 weeks (6 credits) during one summer to complete this requirement and should register for one or more of the following WSU courses to meet the required course credit. Coursework: VET MED 504, 599, 676, or 690.

ELECTIVE COURSES (up to <u>54</u> additional credits): Elective course credits may be earned through formal classroom instruction during any semester or summer session and/or through the completion of an additional summer project. Coursework: VET MED 504, <u>597 (Section 5)</u>, 599, 676, 690, SPANISH 362, or SPANISH 405.

#### Foreign Language Skills

A foreign language is not required, but is highly recommended. The foreign language proficiency provides students with an in-depth understanding of cultural and contextual elements critical to working in the field of global animal health. Further, foreign language proficiency will increase the graduate's competitiveness for global health career opportunities upon graduation.

History Revise graduation requirement for BA in History – General Option.	History - General Option (120 Hours)  36 hours of history is required including 6 hours of US history, 6 hours of European history, and 9 hours of non-western/global history; 21 hours at the 300-400-level, which must include HISTORY 300 and 469; and a 12 hour concentration (at least 6 hours 300-400-level) in the same or in related disciplines with the advisor's approval.  It is assumed that prior to the junior year the student will have completed courses meeting UCORE and College of Arts and Sciences requirements for graduation.  A grade of C or better is required in all history courses used to fulfill the requirements for this degree.	8-15
History Revise graduation requirement for BA in History – Education Option.	History - Education Option(123 Hours)  Students who wish to earn a teaching credential must apply to the Teacher Preparation Program in the College of Education. They should consult with an advisor in history about choosing additional electives that may apply toward a minor or second major and that complement a History endorsement.  To certify in the history education option, a student must have earned at least a 2.50 cumulative gpa GPA.  A grade of C or better is required in all history courses used to fulfill the requirements for this degree.  The history education major consists of 42 hours: 36 hours of history, including HISTORY 101, 102, 110, 111; one course from two of the following four sets: HISTORY 230, 231, 270, 271, 272 273, 275; and one more non-western/global course (for a total of three in this category); 21 hours of 300-400-level History courses, which must include 300, 422, 469; and 480. ECONS 102, Pol S 101, and PSYCH 105 are also required to meet state certification guidelines (these can also fulfill UCOREs). History courses and courses cross-listed with HISTORY do not count as UCOREs.  Students must have one year of a foreign language at the college level or two years at the high school level.	8-15
<b>History</b> Revise graduation requirement for BA in Social Studies – Education Option.	Social Studies - Education Option(135 Hours)  Social Studies is a major for students who plan to earn both a BA and a teaching endorsement in the multidisciplinary fields of history and the social sciences: anthropology, economics, geography, political science, psychology, sociology. Social Studies majors who wish to earn a	8-15

teaching credential must apply to the Teacher Preparation Program in the College of Education. They should consult with an advisor in history about choosing additional electives that may apply toward a minor or second major and that complement a Social Studies endorsement.

To certify in social studies, a student must have earned at least a 2.50 cumulative gpa.

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

The social studies education major consists of 63 hours: lower-division (30 hours) to include HISTORY 101, 102, 110, 111; one course from two of the following four sets: HISTORY 230 231, 270, 271, 272 273, 275; one from ANTH 101, 198, 203, 260; ECONS 102; POL S 101; SOC 101. Upper-division (30 hours): 15 hours of history, to include 422, one European, one non-western/global, and one American/U.S. course; 15 hours of social sciences, to include one from ECONS 320, 327, 416, 427, 430 [T]; one from geography (ANTH 309, HISTORY 319, 495); one from POL S 300, 316, 427, 450, 455 or CRM J 320; and 6 additional hours from ANTH 307, 316, 320, 330, 331, 350; PSYCH 310, 324, 361, 470; SOC 320, 351, 384, 430; HISTORY 480 is also required. An approved seminar is also required but may double-count with the upper-division courses above.

As social studies is an interdisciplinary major, 21 credits may double count to fulfill UCORE and major requirements.

Students must have one year of a foreign language at the college level or two years at the high school level.

#### Horticulture

Add new minor in Viticulture and Enology.

### Viticulture and Enology Minor

The minor in Viticulture and Enology requires at least 16 credit hours of course work, 9 of which must be in the 300-400 level and taken in residence at WSU or through WSU-approved education abroad or educational exchange courses. The minor requires VIT ENOL 113, 313, and 422, and 7 additional credit hours from BIOLOGY 420, FS 460, HBM 350, PL P 300, SOIL SCI 201, or any VIT ENOL course - with the following exception: No more than 4 credits of VIT ENOL 399, 495, 496, or 499 may be used towards this minor. At least 3 of the 7 additional credits must be upper division. Courses not in the elective course list may be used with advisor approval.

Students interested in minoring in Viticulture and Enology should contact Cristie Crawford at Pullman, <u>cristie.crawford@wsu.edu</u> or 509-335-8406, or Lindsay Lightner at Tri-Cities, <u>llightner@tricity.wsu.edu</u> or 509-372-7366.

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Human Development Revise minor in General	General Human Development	8-15
Human Development	The minor requires 18 hours, 9 of which must be in 300-400-level courses taken in residence at WSU or through WSU-approved education abroad or educational exchange courses. The minor in Human Development requires H D 101 and 204 and 12 additional H D elective hours selected from H D 201, or 202, or 203; 300, 301, 302, 305, 320, 340, 341, 350, 360, 385, 403, 406, 408, 412, 420, and 430, 479, 480, 482 and 3 credits only of 485. Students must achieve a cumulative gpa of 2.5 or better in courses used to fulfill requirements for the Human Development minor.	