# UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 1 Fall 2020 

--REQUIREMENTS-
Faculty Senate approved October 22, 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. 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.

| Dept | Proposed |  | Effective Date |
| :---: | :---: | :---: | :---: |
| Environment <br> Revise graduation requirements for Bachelor of Science in Earth and Environmental Sciences - Forest Ecology and Management | Forest Ecology and Management (120 Credits) |  | 8-21 |
|  | Third Year |  |  |
|  | First Term | Credits |  |
|  | SOE 210 | 4 |  |
|  | SOE 304 | 4 |  |
|  | SOE 305 | 3 |  |
|  | SOIL SCI 368 | 3 |  |
|  | Foreign Language, if needed ${ }^{2}$ | 0-4 |  |
|  | Second Term | Credits |  |
|  | ECONS 352 | $\underline{3}$ |  |
|  | SOE 315 or $461^{3}$ | 3 |  |
|  | SOE 403 | $\underline{3}$ |  |
|  | SOE 404 | 3 |  |
|  | SOE 438 | 3 |  |
|  | Professional Electives ${ }^{4}$ | 3 |  |
|  | SOE Experiential Requirement or electives ${ }^{54}$ | 3 |  |
|  | Fourth Year |  |  |
|  | First Term | Credits |  |
|  | Arts [ARTS], Humanities [HUM], or Social Sciences [SSCI] | 3 |  |
|  | SOE 430 | 3 |  |
|  | SOE 446 [M] or 450 [M] ${ }^{5}$ | $\underline{3}$ |  |
|  | SOE 454 [CAPS] [M] ${ }^{65}$ | 3 |  |
|  | STAT 412 | $\underline{3}$ |  |
|  | Professional Electives ${ }^{46}$ | 73 |  |
|  | Complete Forestry Experiential Requirement ${ }^{7}$ |  |  |
|  | Second Term | Credits |  |


|  | SOE $446[\mathrm{M}]$ or $450[\mathrm{M}]^{6}$ <br> SOE $464[M]^{65}$ <br> SOE 484 <br> SOE 485 <br> SOIL SCI 468 <br> Foreign Language, if needed ${ }^{2}$ <br> Exit Survey ${ }^{8}$ <br> Footnotes <br> ${ }^{3}$ SOE 315 requires an additional prerequisites of CHEM 102 or 106, and SOE 101 or 102. <br> ${ }^{54}$ SOE Experiential Requirement: Students in the School of the Environment are required to fulfill the SOE Experiential Requirement before graduation. This requirement is designed to give students experience they will not receive in the traditional classroom-oriented course, and to better prepare them for a successful career after graduation. Students may choose 3 credits of coursework from SOE 492 or 495 , or as approved by advisor. As an alternative to coursework, students may meet the requirement by documenting at least 135 hours of relevant practical experience. Students choosing the practical experience option may need an additional 3 credits of electives to meet the University requirement of 120 total credits. <br> 65 The School of the Environment requires students to take three [M] courses. <br> $4 \underline{6}$ Forest Ecology and Management Professional Electives-( $7 \underline{\underline{3}}$ credits) areis a courses selected by students in concert with their advisor and pertaining to their major and/or to a specific subdiscipline of interest. Approved Professional electives include but are not limited to: any CRM J course or any 200-400-level ANIM SCI, BIOLOGY, MBIOS, SOE, or SOIL SCI course. <br> 7 Forestry Experiential Requirement: Forestry majors will need to complete an additional 135 hours of volunteer or paid work related to their field of study and approved by their advisor to meet the requirements of the Forestry Core. <br> 8 Students must complete a School of the Environment exit survey, administered during the final semester. |  |
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| Environment <br> Revise graduation requirements for Bachelor of Science in Earth and Environmental Sciences Environmental and Ecosystem Sciences | Environment and Ecosystem Sciences (120 Credits) | 8-21 |

First TermCredits
Arts [ARTS], Humanities [HUM], or Social Sciences [SSCI] ..... 3
COM 102 [COMM] or H D 205 [COMM] ..... 3 or 4
SOIL SCI 368 ..... 3
Professional Electives ${ }^{5}$ ..... 7
Second Term ..... Credits
Diversity [DIVR], if needed, or Electives ${ }^{6}$ ..... 3
SOE 312 [DIVR] or POL S $430^{6}$ ..... 3
SOE 315 or 461 ..... 3
SOE Experiential Requirement or Electives ${ }^{7}$ ..... 3
Professional Electives ${ }^{5}$ ..... 4
Fourth Year
First Term ..... Credits
SOE 403, STAT 360,370 , or $412{ }^{8}$ ..... 3
SOE 404 [CAPS] [M], 454 [CAPS] [M], or 477 [CAPS] ${ }^{9}$ ..... 3
Writing in the Major [M] or Electives ${ }^{910}$ ..... 3
Professional Electives ${ }^{5}$ ..... 7
Second Term ..... Credits
Writing in the Major [M] or Electives ${ }^{9} 10$ ..... 3
Professional Electives ${ }^{5}{ }^{5}$ ..... 13Exit Survey ${ }^{1011}$

## Footnotes

1 MATH 106 and 108 are required courses. However, if students have tested into or taken MATH $140,171,172$ or ALEKS with an $80 \%$ or better, MATH 106 and 108 will be waived. If waived, students may need to take additional credits to meet the University minimum of 120 credits.
2 Students who take SOE 250 must also take BIOLOGY 372.
3 Two years of high school foreign language or at least two semesters of college-level foreign language are required by the College of Arts and Sciences for graduation.
4 Approved 200-level required electives include SOE 204, 230, 250, 275, 285. Not all courses available on all campuses.
5 Environmental and Ecosystem Sciences Professional Electives (31 credits) are courses selected by students in concert with their advisor and pertain to their major and/or to a specific sub-discipline of interest. Professional electives may also include courses from outside of their major as needed to complete a minor in another field of study. Approved courses include but are not limited to: ECONS 330, or any 300-400-level SOE or SOIL SCI course, or as approved by advisor.
6 SOE 312 satisfies both the [DIVR] and the Society and Environmental Management requirements. for the Pullman campus.
7 SOE Experiential Requirement: Students in the School of the Environment are required to fulfill the SOE Experiential Requirement before graduation. This requirement is designed to give students experience they will not receive in the traditional classroom-oriented course, and to better prepare them for a successful career after graduation. Students may choose 3 credits of coursework from SOE 492 or 495, or as approved by advisor. As an alternative to coursework, students may meet the requirement by documenting at least 135 hours of relevant practical experience. Students choosing the practical experience option may need an additional 3 credits of electives to meet the University requirement of 120 total credits.
8 MATH 172 is a prerequisite for STAT 360 and 370.


|  | Fourth Year <br> First Term <br> Credits <br> Animal Systematics/Genetics course ${ }^{6}$ <br> SOE 435 <br> SOE 441 <br> SOE $446[\mathrm{M}]^{4}$ <br> SOE 454 [CAPS] [M] ${ }^{54}$ <br> Professional Electives ${ }^{6}$ <br> SOE Experiential Requirement or Electives ${ }^{7}$ <br> Second Term <br> Animal Systematics/Genetics Course ${ }^{36}$ - <br> SOE 431 <br> SOE 438 <br> SOE 444 <br> SOE $446[\mathrm{M}]^{5}$ <br> Professional Electives ${ }^{65}$ <br> SOE Experiential Requirement or Electives ${ }^{7}$ <br> Exit Survey ${ }^{8}$ <br> Footnotes <br> 1 MATH 106 and 108 are required courses. However, if students have tested into or taken MATH 140, 171, 172 or ALEKS with an $80 \%$ or better, MATH 106 and 108 will be waived. If waived, students may need to take additional credits to meet the University minimum requirement of 120 credits. <br> 2 Two years of high school foreign language or at least two semesters of college-level foreign language are required by the College of Arts and Sciences for graduation. <br> $4 \underline{3}$ SOE 315 requires an additional prerequisite of SOE 101 or 102. <br> ${ }^{54}$ The School of the Environment requires students to take three [M] courses. <br> $6 \underline{5}$ Wildlife Ecology and Conservation Sciences Professional Electives (11 credits) are courses selected by students in concert with their advisor and pertain to their major and/or to a specific subdiscipline of interest. Approved courses include but are not limited to: any CRM J course or any 200-400-level ANIM SCI, BIOLOGY, MBIOS, SOE, or SOIL SCI course. <br> 36 Choose two of the following Animal Systematics/Genetics Courses: BIOLOGY 412, 423, 428, or 432 [M] or SOE 318. <br> 7 SOE Experiential Requirement: Students in the School of the Environment are required to fulfill the SOE Experiential Requirement before graduation. This requirement is designed to give students experience they will not receive in the traditional classroom-oriented course, and to better prepare them for a successful career after graduation. Students may choose 3 credits of coursework from SOE 492 or 495 , or as approved by advisor. As an alternative to coursework, students may meet the requirement by documenting at least 135 hours of relevant practical experience. Students choosing the practical experience option may need an additional 3 credits of electives to meet the University requirement of 120 total credits. <br> 8 Students must complete a School of the Environment exit survey, administered during the final semester. |  |
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| Environment <br> Revise graduation requirements for Bachelor of | Wildlife Ecology and Conservation Sciences - Pre-Veterinary Option (120 Credits) | 8-21 |




|  | ${ }^{2}$ Two years of high school foreign language or at least two semesters of college-level foreign language are required by the College of Arts and Sciences for graduation. <br> ${ }^{6}$ SOE 315 requires an additional prerequisite of SOE 101 or 102 . <br> ${ }^{4}$ The School of the Environment requires students to take three $[\mathrm{M}]$ courses. <br> ${ }^{35}$ Choose two of the following Animal Systematics/Genetics Courses: BIOLOGY 412, 423, 428, or 432 [M] or SOE 318. <br> ${ }^{56}$ SOE Experiential Requirement: Students in the School of the Environment are required to fulfill the SOE Experiential Requirement before graduation. This requirement is designed to give students experience they will not receive in the traditional classroom-oriented course, and to better prepare them for a successful career after graduation. Students may choose 3 credits of coursework from SOE 492 or 495 , or as approved by advisor. As an alternative to coursework, students may meet the requirement by documenting at least 135 hours of relevant practical experience. Students choosing the practical experience option may need an additional 3 credits of electives to meet the University requirement of 120 total credits. <br> Students must complete a School of the Environment exit survey, administered during the final semester. |  |
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| Sociology <br> Add new minor in Health and Society | Health and Society <br> Students may be admitted to the minor in Health and Society after completion of 60 credits. The minor requires a minimum of 18 credits in Sociology or related disciplines, including SOC 334; SOC 340; and at least 12 additional credits of Health and Society electives from the following: ANTH 205, 304, 405, PHIL 365, PSYCH 310, SOC 101 or 102, 251, 330, 336, 351, 356, 368, 384, 493, WOMEN ST/SOC 385. At least 9 credits must be upper-division work taken in residence at WSU or through WSU-approved education abroad or educational exchange programs. Up to 3 credits of SOC 493 may apply to the minor. All minor courses must be completed with a minimum 2.0 GPA . | 8-21 |

