

**UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 9  
Spring 2018**

**--REQUIREMENTS--**

Faculty Senate approved February 22, 2018

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.

<b>Dept</b>	<b>Proposed</b>	<b>Effective Date</b>
<p><b>Agricultural and Food Systems</b> Change plan (major) name of Bachelor of Science in Agricultural Food Systems - Organic Agriculture Systems</p>	<p><b>Organic <u>and Sustainable</u> Agriculture <del>Systems</del> (120 Hours)</b></p>	<p><b>8-18</b></p>
<p><b>Asia Program</b> Revise graduation requirements for Certificate in East Asian Studies for Business Majors</p>	<p><b>Certificate in East Asian Studies for Business Majors</b></p> <p>The Certificate in East Asian Studies for College of Business Majors requires a total of 17 credit hours and is open to any declared College of Business undergraduate major in good standing.</p> <p>The requirements are: CHINESE 101 and 102, <del>or</del> JAPANESE 101 and 102, <u>or KOREAN 101 and 102</u>, or 8 credits of other East Asian Language available through study abroad; ASIA 479; one from ASIA <u>120, 121, 122, 123, 275, 315, 320, 321, 322, 330, 373, 374, 475, 476, or 477</u>; and one from FIN 481, I BUS 380, 435, 453, 482, or ECONS 327/I BUS 470.</p> <p>Students who complete two semesters of foreign language beyond the one-year requirement may <del>waive</del> <u>substitute those courses for</u> three credits required from ASIA 121, 275, 315, 374, 475, or 477. Study abroad is encouraged and appropriate credit toward completion of certificate will be accepted at the discretion of the Asia Program Director. No more than 4 <del>hours</del> <u>credits</u> earned at other institutions that may apply towards the certificate and no more than 4 <del>hours</del> <u>credits</u> may be pass/fail. Native speakers of an East Asian language may waive the foreign</p>	<p><b>8-18</b></p>

	<p>language requirement, but must take eight additional <del>hours</del> <u>credits</u> from the list of “cultural survey” courses (<del>see department for an approved list</del>) as approved by advisor. <u>For courses used to meet the certificate requirements, a</u> minimum cumulative GPA of 2.0 is required for successful completion of the certificate.</p>							
<p><b>Digital Technology and Culture (DTC)</b> Revise certification and graduation requirements for Bachelor of Arts in Digital Technology and Culture (Pullman and Tri-Cities)</p>	<p><b>Digital Technology and Culture (120 Hours)</b></p> <p>DTC Certification Requirements, Pullman <u>and Tri-Cities Campuses</u></p> <p><u>The DTC major requires 39 credits composed of a 15-credit required core that includes an internship, options of 21 credits, and 3 DTC-related elective credits.</u> Certification can take place at any point during a semester. To apply for certification a student must have the following: 24 completed hours <u>including DTC 102, 210, and 206</u>; a minimum 2.2 GPA; a sample digital <u>or multimodal project</u> <del>text</del> in web authoring, animation, video production, and/or graphic design; and a written statement of purpose (<del>approximately 500-750 words</del>) explaining how the DTC major supports the student’s career goals. This statement should also describe how the sample digital <del>text</del> <u>project</u> was produced and justify the <del>text's</del> overall design choices. <u>Instructions and guidelines can be found on the DTC website.</u> <del>Certification applications will be reviewed by a committee that includes the DTC Director, Assistant Director, and one DTC instructor or a graduate student teaching DTC courses.</del> Transfer students with 55 or more hours should complete the certification requirements within two semesters. All students should certify before earning 90 hours.</p> <p>No DTC course (<del>DTC 355, 356, 375, 475, and FINE ART 331</del>) may be taken on a pass, fail basis.</p> <p><b>First Year</b></p> <table data-bbox="537 1827 1386 1965"> <thead> <tr> <th><i>First Term</i></th> <th><i>Hours</i></th> </tr> </thead> <tbody> <tr> <td><del>Creative &amp; Professional Arts [ARTS]</del></td> <td><u>3</u></td> </tr> <tr> <td><u>DTC 101 [ARTS]</u></td> <td><u>3</u></td> </tr> </tbody> </table>	<i>First Term</i>	<i>Hours</i>	<del>Creative &amp; Professional Arts [ARTS]</del>	<u>3</u>	<u>DTC 101 [ARTS]</u>	<u>3</u>	<p><b>8-18</b></p>
<i>First Term</i>	<i>Hours</i>							
<del>Creative &amp; Professional Arts [ARTS]</del>	<u>3</u>							
<u>DTC 101 [ARTS]</u>	<u>3</u>							

ENGLISH 101 [WRTG]	3
Humanities [HUM]	3
Quantitative Reasoning [QUAN]	3
Foreign Language or Electives <sup>1</sup>	3 or 4
<b>Second Term</b>	<b>Hours</b>
<del>Biological Sciences [BSCI] with lab or SCIENCE 101 [SCI]</del>	<del>4</del>
Communication [COMM] or Written Communication [WRTG]	3
<u>DTC 201 [ARTS]</u>	<u>3</u>
<del>FINE ART 102<sup>1</sup></del>	<del>3</del>
HISTORY 105 [ROOT]	3
Foreign Language or Electives <sup>1</sup>	3 or 4
<u>Social Sciences [SSCI]</u>	<u>3</u>
<b>Second Year</b>	
<b>First Term</b>	<b>Hours</b>
<u>Biological Sciences [BSCI] with lab or SCIENCE 101 [SCI]</u>	<u>4</u>
<del>Creative &amp; Professional Arts [ARTS], Humanities [HUM], or Social Sciences [SSCI]</del>	<del>3</del>
<u>DTC 206 [DIVR]</u>	<u>3</u>
<del>Social Sciences [SSCI]</del>	<del>3</del>
Electives	9
<b>Second Term</b>	<b>Hours</b>
<del>DTC 356</del>	<del>3</del>
<u>DTC Option Course<sup>2</sup></u>	<u>3</u>
<del>DTC Concentration</del> <u>Option Elective<sup>23</sup></u>	<del>3</del> <u>3</u>
Physical Sciences [PSCI] with lab or SCIENCE 102 [SCI]	4
Electives	4
Complete Writing Portfolio	
<b>Third Year</b>	
<b>First Term</b>	<b>Hours</b>
<del>DTC 355 [M]</del>	<del>3</del>
<del>DTC 375 [M]</del>	<del>3</del>
<del>DTC Core<sup>3</sup></del>	<del>3</del>
<u>DTC Option Course<sup>2</sup></u>	<u>6</u>
<u>DTC Option Elective<sup>3</sup></u>	<u>3</u>
<del>FINE ART 331</del>	<del>3</del>
Electives	<u>36</u>

<i>Second Term</i>	<i>Hours</i>
Diversity [DIVR]	3
DTC 475	3
<u>DTC Option Course<sup>2</sup></u>	<u>3</u>
<del>DTC Concentration</del> <u>Option Elective<sup>23</sup></u>	3
<del>DTC Core Option<sup>3</sup></del>	3
Electives	<u>39</u>
 <b>Fourth Year</b>	
<i>First Term</i>	<i>Hours</i>
<u>DTC 498</u>	<u>3</u>
<del>DTC Concentration</del> <u>Elective<sup>2</sup></u>	6
<del>DTC Core Option<sup>3</sup></del>	3
<u>DTC-Related Elective<sup>4</sup></u>	<u>3</u>
Integrated Capstone [CAPS]	3
Electives <sup>5</sup>	<u>36</u>
<i>Second Term</i>	<i>Hours</i>
<u>DTC 497</u>	<u>3</u>
Senior Seminar, Thesis, or Internship	3
Electives <sup>5</sup>	12
Senior Exit Survey	

### Footnotes

- <sup>1</sup> The College of Arts and Sciences requires two years of a foreign language from high school or one year at college.
- <sup>4</sup> Prerequisite to FINE ART 331.
- <sup>2</sup> Option Courses (12 credits): Students complete one of three options: Option One **Digital Cinema, Sound, and Animation** (DTC 335, 354, 375 [M], and 491), Option Two **Information Systems and Structures** (DTC 336, 356, 375 [M], and 476), or Option Three **Interactive Technologies and Development** (DTC 355 [M], 356, 477, 478).
- <sup>2</sup> Approved Concentration ANTH 330, 350; CPT S 322 [M], 355, 401, 442, 443 [M]; DTC 335, 336, 338, 354, 476, 477, 478; ENGLISH 300, 301, 336, 337, 354, 357, 360, 361, 401, 402 [M], 405, 458, 476, 477, 478; FINE ART 332, 333, 337, 363, 380, 433, 434, 435; FOR LANG 304 [M], 350; HISTORY 300 [M]; HUMANITY 304; MIS 322 [M], 325, 372 [M], 374, 441; POL S 317; PSYCH 492; SOC 373, and 430.
- <sup>3</sup> Option Electives (9 credits including an [M] course) Approved courses include: Option One Electives: DTC 355 [M], 356, 435, 476, 477; Option Two Electives: DTC 354, 355 [M], 475, 478, 491; Option Three Electives: DTC 335, 375 [M], 476, 491, 492.
- <sup>3</sup> Approved Core Options include: ANTH 350; CPT S 401; DTC 354; ENGLISH 301, 402 [M]; FINE ART 332, 333; FOR LANG 350; and SOC 373.
- <sup>4</sup> DTC-Related Electives (3 credits): Approved courses include ANTH 301; ENGLISH 339, 342, 402 [M]; FINE ART 331, 332, 333, 337 385, 433, 434, 435; HISTORY 400, 438, 483; MIS 372; SOC 373, 430; WOMEN ST 300, 338, 340, 369.
- <sup>5</sup> Electives must include sufficient 300-400-level courses to meet the University requirement of 40 upper-division credits.

<b>Educational Leadership, Sport Studies, and Educational/Counseling Psychology</b> Revise graduation requirements for Bachelor of Science in Kinesiology - Sport Science	<b>Sport Science (120 Hours)</b>  <b>First Year</b> <i>First Term</i> <span style="float: right;"><i>Hours</i></span> ENGLISH 101 [WRTG] <span style="float: right;">3</span> Humanities [HUM] <span style="float: right;">3</span> KINES 138 <span style="float: right;">1</span> KINES 199 <span style="float: right;">3</span> PSYCH 105 [SSCI] <span style="float: right;">3</span> Elective Core <sup>1</sup> <span style="float: right;">3</span> <i>Second Term</i> <span style="float: right;"><i>Hours</i></span> BIOLOGY 140 [BSCI] <span style="float: right;">3</span> HISTORY 105 [ROOT] <span style="float: right;">3</span> <u>KINES 201</u> <span style="float: right;"><u>3</u></span> KINES 262 <span style="float: right;">4</span> <del>KINES 264</del> <span style="float: right;"><del>3</del></span> STAT 212 [QUAN] or PSYCH 311 [QUAN] <span style="float: right;">4</span>  <b>Second Year</b> <i>First Term</i> <span style="float: right;"><i>Hours</i></span> BIOLOGY 102, 106, or 107 <span style="float: right;">4</span> <del>HD course</del> <sup>2</sup> <span style="float: right;"><del>3</del></span> <u>KINES 264</u> <span style="float: right;"><u>3</u></span> KINES 266 <span style="float: right;">3</span> SOC 245 <span style="float: right;">3</span> Elective Core <sup>1</sup> <span style="float: right;">3</span> <i>Second Term</i> <span style="float: right;"><i>Hours</i></span> CHEM 101 [PSCI] or 105 [PSCI] <span style="float: right;">4</span> Communication [COMM] <span style="float: right;">3</span> Creative & Professional Arts [ARTS] <span style="float: right;">3</span> <del>HD course</del> <sup>2</sup> <span style="float: right;"><del>3</del></span> Elective Core <sup>1</sup> <span style="float: right;"><u>36</u></span>  <b>Third Year</b> <i>First Term</i> <span style="float: right;"><i>Hours</i></span> BIOLOGY 251 <span style="float: right;">4</span> KINES 311 <span style="float: right;">3</span> KINES 361 <span style="float: right;">3</span> KINES 362 <span style="float: right;">3</span> Complete Writing Portfolio <i>Second Term</i> <span style="float: right;"><i>Hours</i></span> Diversity [DIVR] <span style="float: right;">3</span>	<b>8-18</b>
--	--	-------------

	<p>KINES 312 [M] 3  KINES 314 3  KINES 380 3  KINES 390 1  Electives 3</p> <p><b>Fourth Year</b></p> <p><i>First Term</i> <span style="float: right;"><i>Hours</i></span></p> <p>KINES 313 3  <del>KINES 415 3</del>  KINES 461 [M] 3  KINES 484 [CAPS] 3  Elective Core<sup>1</sup> <u>2-45-7</u></p> <p><i>Second Term</i> <span style="float: right;"><i>Hours</i></span></p> <p>KINES 485 <sup>32</sup> 12 or 10</p> <hr/> <p><b>Footnotes</b></p> <p><sup>1</sup> Elective Core (<del>44-17-19</del> credits): Choose from <u>ATH T 267, BIOLOGY 107</u> (if not used to fulfill major requirement), CHEM 102, 106, KINES <del>267, 305, 490, 499,</del> PSYCH 230, 333, 361, 470, PHYSICS 101, 102, or as approved by advisor. <u>Must include sufficient 300-400-level courses to meet the University requirement of 40 upper-division credits.</u></p> <p><sup>2</sup> <del>HD courses can be chosen from HD 101, 201, 202, 203, or PSYCH 361.</del></p> <p><sup>32</sup> Minimum 10 credits required.</p>	
<p><b>Electrical Engineering and Computer Science</b>  Revise graduation requirements for minor in Computer Engineering</p>	<p><b>Computer Engineering</b></p> <p><u>The minor in computer engineering consists of 18 semester credit hours; of computer related courses in electrical engineering are necessary to earn a minor, 9 of which must be 300-400-level taken in residence at WSU or through WSU-approved education abroad or educational exchange courses. Required courses include CPT S 223, E E 214, and E E 234 and 324 are required, and 7 credits from any 300-400-level CPT S course (excluding CPT S 302), E E 324, 334, 434, or 446. All prerequisites for these courses must be met. Each student's program of study requires approval of the computer engineering undergraduate coordinator.</u></p>	<p><b>8-18</b></p>
<p><b>Engineering and Computer Science WSU-V</b></p>	<p><b>Computer Science (Vancouver only)</b></p> <p>The minor in computer science consists of 21 credit hours, <u>10 of which must be 300-400-level courses taken in residence at WSU</u></p>	<p><b>8-18</b></p>

<p>Revise graduation requirements for minor in Computer Science (Vancouver only)</p>	<p><u>or through WSU-approved education abroad or educational exchange courses. Required courses that must include either CS 121 or 251, plus 122, 224, and 360, and two (6 credits minimum) 300-400 level CS courses, excluding CS 402. Lower division (100-200 level) courses may be taken in residence at WSU or through WSU-approved education abroad or educational exchange courses. Upper division (300-400 level) courses must be taken in residence at WSU.</u> All courses must be completed with a grade of C or better and all course prerequisites must be met. The minor course of study must be pre-approved by the computer science academic coordinator.</p>	
<p><b>Foreign Languages and Cultures</b> New undergraduate certificate: Arabic Language Certificate (Pullman campus)</p>	<p><b>Arabic Language Certificate</b></p> <p>This certificate is designed for non-native speakers of Arabic, and is offered at the level of attaining a basic expertise and knowledge in Arabic language skills and culture. This certificate comprises four in-depth courses of basic communication skills in Arabic by developing competency in basic to low-intermediate skills of speaking, listening, reading, writing, and culture. To earn the Arabic Language Certificate, students must complete a total of 16 credits, earning a C or better in each of the following courses: ARABIC 101, 102, 203, 204.</p> <p>No more than 4 credits earned at other institutions may apply toward the certificate and no more than 4 credits may be taken pass/fail. The Department will determine course equivalencies from other institutions and allowances for AP credit.</p> <p>The University undergraduate certificate fee will apply.</p> <p><u>Proficiency Exam Requirement</u></p> <p>Students who earn this certificate are also required to take an exit proficiency exam at the end of the academic term in which they complete the last course of the certificate. Students must pass the STAMP exam at the intermediate level in order to earn the certificate. This exam requires a fee.</p>	<p><b>8-18</b></p>
<p><b>Foreign Languages and Cultures</b></p>	<p><b>Korean Language Certificate</b></p>	<p><b>8-18</b></p>

<p>New undergraduate certificate: Korean Language Certificate (Pullman campus)</p>	<p>This certificate is designed for non-native speakers of Korean, and is offered at the level of attaining a basic expertise and knowledge in Korean language skills and culture. This certificate comprises four in-depth courses of basic communication skills in Korean by developing competency in basic to low-intermediate skills of speaking, listening, reading, writing, and culture. To earn the Korean Language Certificate, students must complete a total of 16 credits, earning a C or better in each of the following courses: KOREAN 101, 102, 203, 204.</p> <p>No more than 4 credits earned at other institutions may apply toward the certificate and no more than 4 credits may be taken pass/fail. The Department will determine course equivalencies from other institutions and allowances for AP credit.</p> <p>The University undergraduate certificate fee will apply.</p> <p><u>Proficiency Exam Requirement</u></p> <p>Students who earn this certificate are also required to take an exit proficiency exam at the end of the academic term in which they complete the last course of the certificate. Students must pass the STAMP exam at the intermediate level in order to earn the certificate. This exam requires a fee.</p>	
<p><b>Foreign Languages and Cultures</b> New undergraduate certificate: Core Competencies in Spanish Language and Culture (Pullman and Global campuses)</p>	<p><b>Core Competencies in Spanish Language and Culture</b></p> <p>WSU's online <b>Core Competencies in Spanish Language and Culture</b> certificate program is the study of Spanish language and culture from the novice through intermediate language level. The Spanish-speaking world is a diverse cultural landscape covering nationalities from Europe, the Caribbean, Central America, South America, and beyond and is very valuable in today's global economy.</p> <p>The program leverages ever-expanding technology in online learning developed by one of the leading textbook publishers in the discipline.</p>	<p><b>8-18</b></p>



The certificate program can be its own stand-alone program or it can allow students entry into a Spanish minor or major at WSU. Core Competencies is perfect for businesses or individuals with the need to learn the Spanish language and to gain insight into Hispanic cultures.

Required Courses: Spanish 101, Spanish 102, Spanish 203, Spanish 204 (16 total credits). Students must pass all classes with a C or better.

The University undergraduate certificate fee will apply.

#### Proficiency Exam Requirement

Students who earn this certificate are also required to take an exit proficiency exam at the end of the academic term in which they complete the last course of the certificate. Students must pass the STAMP exam at the intermediate level in order to earn the certificate. This exam requires a fee.