

**UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 7  
Spring 2017**

**--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.

<b>Department</b>	<b>Proposed</b>	<b>Effective Date</b>												
<p><b>Digital Technology and Culture (WSU Pullman/Tri-Cities) and Creative Media and Digital Culture (WSU Vancouver)</b> New certificate in Game Studies and Design</p>	<p><b>Certificate in Game Studies and Design</b></p> <p>The Game Studies and Design Certificate prepares students for conceptualizing and producing video games and gameful environments with a special focus on genres such as educational, serious, and games for change. Completion of the Games Studies and Design Certificate requires a total of 15 credits. Students are required to complete DTC 476 and 492 plus 9 credits chosen from one of two options. Students who select the <i>Design Option</i> select three courses (9 credits) from DTC 335, 336, 354, and 435. Students who select the <i>Development Option</i> select three courses (9 credits) from DTC 338, 355, 477, and 478.</p>	<p><b>8-17</b></p>												
<p><b>Electrical Engineering and Computer Science</b> New minor in Software Engineering</p>	<p><b>Software Engineering</b></p> <p>The minor in Software Engineering consists of 20 credits from CPT S 121, 122, 223 (or CPT S 131, 132, 233) and three 300-400-level courses chosen from CPT S 321, 322, 422, 476, 478, 484, or 487. A maximum of 8 course credits from the requirements of the student's major can be used to satisfy the requirements of the minor. 9 hours must be 300-400-level courses taken in residence at WSU or through WSU-approved education abroad or educational exchange courses.</p>	<p><b>8-17</b></p>												
<p><b>Environment</b> Revise footnote 1 to correct ALEKS score for Bachelor of Science in Earth and Environmental Sciences</p>	<p><b>Earth Sciences (120 Hours)</b></p> <table border="0"> <tr> <td colspan="2"><b>First Year</b></td> </tr> <tr> <td><i>First Term</i></td> <td align="right"><i>Hours</i></td> </tr> <tr> <td>CHEM 101[PSCI] or 105 [PSCI]</td> <td align="right">4</td> </tr> <tr> <td>GEOLOGY 101 or 102</td> <td align="right">4</td> </tr> <tr> <td>HISTORY 105 [ROOT]</td> <td align="right">3</td> </tr> <tr> <td>MATH 106 or electives<sup>1</sup></td> <td align="right">3</td> </tr> </table>	<b>First Year</b>		<i>First Term</i>	<i>Hours</i>	CHEM 101[PSCI] or 105 [PSCI]	4	GEOLOGY 101 or 102	4	HISTORY 105 [ROOT]	3	MATH 106 or electives <sup>1</sup>	3	<p><b>8-17</b></p>
<b>First Year</b>														
<i>First Term</i>	<i>Hours</i>													
CHEM 101[PSCI] or 105 [PSCI]	4													
GEOLOGY 101 or 102	4													
HISTORY 105 [ROOT]	3													
MATH 106 or electives <sup>1</sup>	3													

	<p><b>Second Term</b></p> <p>CHEM 102 or 106 4</p> <p>ECONS 101 [SSCI] 3</p> <p>ENGLISH 101 [WRTG] 3</p> <p>GEOLOGY 210 4</p> <p>MATH 108 or electives<sup>1</sup> 2</p> <p><b>Footnotes</b></p> <p><sup>1</sup> MATH 106 and 108 are required courses. However, if students have tested into or taken MATH 140, 171, 172 or ALEKS with an <del>70%</del> 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.</p>	
<p><b>Hospitality Business Management</b> Revise graduation requirements for Bachelor of Arts in Hospitality Business Management</p>	<p><b>Hospitality Business Management (120 Hours)</b></p> <p><b>Third Year</b></p> <p><b>First Term</b></p> <p>Creative &amp; Professional Arts [ARTS] 3</p> <p>FIN 325 3</p> <p>HBM 358 3</p> <p>MGMT 301 3</p> <p>MKTG 360 3</p> <p><b>Second Term</b></p> <p>HBM 381 [M] 3</p> <p>HBM <u>490 or 491</u><sup>7</sup> 3</p> <p>I BUS 380 3</p> <p>SOC [SSCI] or PSYCH [SSCI] (<del>SOC 101 or 102 preferred</del>)<sup>78</sup> 3</p> <p>300-400-level Business Elective <sup>82</sup> 3</p> <p><b>Fourth Year</b></p> <p><b>First Term</b></p> <p>ECONS 305 or 323 3</p> <p>HBM 401 1</p> <p>HBM 494 [M] 3</p> <p>MGMT 450 3</p> <p>300-400-level Business Elective <sup>82</sup> 3</p> <p>Non-Business Electives<sup>4</sup> 2</p> <p><b>Second Term</b></p> <p>ENGLISH 402 or 403 3</p> <p><u>HBM 493 [CAPS] or HBM 495 [CAPS]</u> 3</p> <p>Non-Business Electives<sup>4</sup> 7</p> <p>Complete 1000-hour work experience</p>	<p><b>8-17</b></p>

	<p><b>Footnotes</b></p> <p><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.)</p> <p><sup>2</sup> MATH 201 will be waived with the completion of MATH 202 or equivalent.</p> <p><sup>3</sup> Alternative to MATH 202 is MATH 171, 140 or 206.</p> <p><sup>4</sup> Non-Business courses to equal 60 credit hours.</p> <p><sup>5</sup> MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.</p> <p><sup>6</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.</p> <p><sup>7</sup> <u>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].</u></p> <p><sup>78</sup> Required for the major, <u>SOC 101 or 102 is recommended.</u></p> <p><sup>89</sup> May not include courses from the business administration core, the set of required HBM courses, or any 498 or 499 courses</p>	
<p><b>Hospitality Business Management</b> Change title of minor in Wine Business Management; revise requirements for minor in Wine Business Management</p>	<p><b><u>Wine and Beverage Business Management</u></b></p> <p>To be eligible to certify in the wine <u>and beverage</u> business management minor, students must be certified in a major, have completed 60 credits, and have a cumulative GPA of 2.5. Completion of the minor requires an overall GPA of at least 2.5 in the required courses. The required courses are ACCTG 230; <del>COMSTRAT 312, COMSTRAT 380, or MKTG 477;</del> FRENCH 420; <u>HBM 231, 350, 358, 490;</u> MKTG 360; <del>HBM 350; ENTRP 490 or FS 422.</del> Nine hours must be 300-400-level courses taken in residence at WSU or through WSU-approved education abroad or educational exchange courses. Up to 6 hours may be transferred from another institution.</p> <p>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:</p> <ol style="list-style-type: none"> <li>1. Hours must be worked after high-school graduation;</li> <li>2. All hours must be documented as paid;</li> <li>3. Hours must be worked at a company whose primary source of revenue is derived from hospitality services; and</li> <li>4. The employer evaluation for the hours must reflect an</li> </ol>	<p><b>8-17</b></p>

	average of 80% across the ratings criteria on the form.	
<p><b>Hospitality Business Management</b> Change title of Bachelor of Arts in Hospitality Business Management – Wine Business Management major; revise graduation requirements</p>	<p><b><u>Wine and Beverage Business Management (120 Hours)</u></b></p> <p>To be eligible for certification as a major in wine <u>and beverage</u> business management, students must have earned at least 60 semester hour of credit and completed the following certification courses with a GPA of 2.50 or higher: ACCTG 230, 231; B LAW 210; <del>MGTOP 215</del>; ECONS 101, 102; ENGLISH 101; MATH 201, MATH 202; <u>MGTOP 215</u>; MIS 250, and have a WSU cumulative GPA of 2.5. All students must apply for certification on-line. Students will also be ranked based on space availability and academic performance. Students are eligible to petition for consideration of alternative criteria.</p> <p>All students majoring in hospitality business management must complete at least 60 credit hours of their course work outside of the College of Business. MGTOP 215 may be counted as four credits towards this requirement. 1,000 hours of work experience is also required by the School of Hospitality Business Management.</p> <p><b>Graduation Requirements</b> A minimum cumulative GPA of 2.5 in all Carson College of Business (CCB) courses required for the major is required for graduation. The calculation will only count WSU business courses that are taught by the CCB including HBM courses. Economic Sciences courses or any other courses outside the college are not included.</p> <p>In order for <u>the 1,000 hours of work experience</u> to count for the requirement, they must meet the following criteria:</p> <ol style="list-style-type: none"> <li>1) Hours must be worked after high-school graduation</li> <li>2) All hours must be documented as paid</li> <li>3) Hours must be worked at a company whose primary source of revenue is derived from hospitality services</li> <li>4) The employer evaluation for the hours must reflect an average of 80% across the ratings criteria on the form</li> </ol> <p>Residence Requirements: 1) At least 50% of business core and major specialization course requirements must be taken at WSU; 2) At least nine 300-400-level business, economics, or hospitality courses must be taken in residence at WSU; and 3) The last 30 hours of course work must be taken at WSU.</p> <p>Transfer, correspondence, and independent study credit (within university limits on these credits) may count toward the 120 hours required for the degree and/or satisfy requirements other than major courses.</p>	8-17

Only general elective courses that are not UCOREs, not core/major requirements, and not a course offered by the CCB ~~CBE~~ may be taken pass, fail.

An honors senior project is required for Honors students.

**First Year**

***First Term*** ***Hours***

BIOLOGY 120 [BSCI] 4

CHEM 101 [PSCI] 4

ECONS 101 [SSCI] or 102 [SSCI] 3

ENGLISH 101 [WRTG] 3

HBM 101 1

***Second Term*** ***Hours***

~~CHEM 102~~ 4

COM 102 [COMM] or H D 205 [COMM] 3 or 4

HISTORY 105 [ROOT] 3

MATH 201<sup>1</sup> 3

SOC 101 or 102 3

VIT ENOL 113 3

**Second Year**

***First Term*** ***Hours***

ACCTG 230 3

Creative & Professional Arts [ARTS] 3

HBM 231 1

MATH 202 [QUAN]<sup>2</sup> 3

MIS 250 3

~~VIT ENOL 113~~ ~~3~~

VIT ENOL 313 3

***Second Term*** ***Hours***

ACCTG 231 3

B LAW 210 3

ECONS 101 or 102 3

MGTOP 215<sup>3</sup> 4

POL S Elective 3

Complete Writing Portfolio

Domestic/International Hospitality & Wine Internship<sup>4,5</sup>

**Third Year**

***First Term*** ***Hours***

FIN 325	3
HBM 358	3
Humanities [HUM]	3
MGMT 301	3
MKTG 360	3
<b>Second Term</b>	<b>Hours</b>
COMSTRAT 312, COMSTRAT 380, or MKTG 477	3
Diversity [DIVR]	3
HBM 381 [M]	3
I BUS 380	3
MGTOP 340 or MGMT 450	3
Domestic/International Hospitality & Wine Internship <sup>4,5</sup>	
<b>Fourth Year</b>	
<b>First Term</b>	<b>Hours</b>
<del>ECONS 305 or 323</del>	<del>3</del>
FRENCH 420	3
<u>HBM 490</u>	<u>3</u>
HBM 494 [M]	3
MKTG <u>368, 407, 477, or 490 [M]</u>	3
Non-Business Electives <sup>6</sup>	3
<b>Second Term</b>	<b>Hours</b>
ENGLISH 402 or 403	3
FS/VIT ENOL 422	3
HBM 350	3
HBM 401	1
<u>HBM 493 [CAPS]</u>	<u>3</u>
<del>MGMT 491 [CAPS] or ENTRP 492 [CAPS]</del>	<del>3</del>
Domestic/International Hospitality & Wine Internship <sup>4,5</sup>	

### Footnotes

<sup>1</sup> MATH 201 will be waived with the completion of MATH 202 or equivalent.

<sup>2</sup> Alternative to MATH 202 is MATH 171, 140 or 206.

<sup>3</sup> MATH/STAT 212 will be accepted as alternative to MGTOP 215 for transfer students.

<sup>4</sup> The non-credit internships correspond to the 1,000 hours of work experience required by the School of Hospitality Business Management.

<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. Students should consult with their advisor to determine the best option.

<sup>6</sup> Non-Business courses to equal 60 credit hours.

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