

**UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 1  
Fall 2023**

**--REQUIREMENTS--**

**Faculty Senate approved October 19, 2023**

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>{S} Biological Sciences -</b> Revise Admission to the major requirements for all BS in Biology and Zoology plans</p>	<p><b>Biology and Zoology – All Options</b>  Admission to the major requires <del>completion of 24 semester credits and a 2.0</del> <u>GPA.</u></p>	<p align="center"><b>8-24</b></p>
<p><b>{S} Business</b> Drop BA in Business Administration, Business Administration major on Vancouver campus</p>	<p><b>Business Administration, <del>Vancouver and Tri-Cities</del> Campuses Only (120 Credits)</b>  The following major is available only to students on the <del>Vancouver and Tri-Cities</del> campuses. The Pullman, Everett, <u>Vancouver</u>, and Global campuses do not offer this major.</p>	<p align="center"><b>8-24</b></p>
<p><b>Business</b> New undergraduate certificate: Culinary Business</p>	<p><b>Culinary Business Certificate</b>  The Certificate in Culinary Business is an 18-credit undergraduate program that can be taken along with a major in another field, or as a stand-alone educational experience. The certificate is ideal for professionals working in culinary, hospitality or food-related fields who require in-depth knowledge of culinary arts and science applied to food business settings and entrepreneurial activities. Students develop knowledge and skills that are applicable to industries and businesses involved in artisanal food, culinary activities, food and beverage endeavors and aspiring entrepreneurs.  <b><u>Acceptance into the certificate:</u></b> Students are required to provide evidence of sufficient culinary foundations skills and experience based on a review of the Culinary Business certificate acceptance committee. Examples of culinary foundations that will be assessed include areas of knife skills, basic food safety and sanitation, food preparation knowledge, soups/stocks/sauces, baking and pastry, garde manger, etc. These skills will be assessed from the student’s experience and participation in qualified culinary programs. Students lacking</p>	<p align="center"><b>8-24</b></p>

	<p>these foundational skills can obtain them through the completion of HBM 258 and HBM 298 or 498, modules within the ACF/WSU culinary arts program, or other approved source.</p> <p>Business majors wanting to complete this certificate are also required to have sufficient culinary foundation skills as well as to complete at least 6 hours of coursework not included in the requirements for their degree plan.</p> <p><b>Requirements:</b> 9 core credits from HBM 301, 358, 384, 458, 490, 493, 494; 3 experiential learning credits from FS 201, HBM 350, 496; 6 elective credits from ENTRP 485, 490, HBM 381, 480, or as approved by committee.</p>													
<p><b>{S} English</b> Extend Editing and Publishing Certificate to Global Campus</p>	<p><b>Editing and Publishing Certificate</b></p> <p>Extend the Editing and Publishing certificate to the Global Campus. No revisions to graduation requirements are proposed at this time.</p>	<p><b>8-24</b></p>												
<p><b>History</b> Revise graduation requirements for BA in History - Pre-Law Option</p>	<p><b>History - Pre-Law Option (120 Credits)</b></p> <p>36 credits in history are required including 6 credits of US history, 6 credits of European history, and 9 credits of Non-Western/Global history; 12 credits of 100-200-level HISTORY; 3 credits of additional HISTORY; 21 credits of 300-400-level, which must include HISTORY 300 and 469. Included in the program of study below are 30 credits of courses in communication, social sciences and humanities, economics and business that are valuable preparation for 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.</p> <p>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.</p> <p>To graduate, a grade of C or better is required in all History courses used to fulfill the requirements for this major.</p> <p>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.</p> <p><b>First Year</b></p> <table data-bbox="354 1633 1385 1898"> <thead> <tr> <th><i>First Term</i></th> <th><i>Credits</i></th> </tr> </thead> <tbody> <tr> <td>Biological Sciences [BSCI] with lab<sup>1</sup></td> <td>4</td> </tr> <tr> <td>COM 102 [COMM]</td> <td>3</td> </tr> <tr> <td>ENGLISH 101 [WRTG]</td> <td>3</td> </tr> <tr> <td>Humanities [HUM]</td> <td>3</td> </tr> <tr> <td>Quantitative Reasoning [QUAN]</td> <td>3 or 4</td> </tr> </tbody> </table>	<i>First Term</i>	<i>Credits</i>	Biological Sciences [BSCI] with lab <sup>1</sup>	4	COM 102 [COMM]	3	ENGLISH 101 [WRTG]	3	Humanities [HUM]	3	Quantitative Reasoning [QUAN]	3 or 4	<p><b>8-24</b></p>
<i>First Term</i>	<i>Credits</i>													
Biological Sciences [BSCI] with lab <sup>1</sup>	4													
COM 102 [COMM]	3													
ENGLISH 101 [WRTG]	3													
Humanities [HUM]	3													
Quantitative Reasoning [QUAN]	3 or 4													

<b><i>Second Term</i></b>	<b><i>Credits</i></b>
ANTH 101 [DIVR] <u>or</u> 203 [DIVR]	3
Arts [ARTS]	3
HISTORY 105 [ROOT]	3
Physical Sciences [PSCI] with lab <sup>1</sup>	4
PSYCH 105 [SSCI]	3
<b>Second Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
SOC 101	3
Pre-Law Option <sup>3</sup>	3
HISTORY Electives <sup>2</sup>	6
Electives	4
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Pre-Law Option <sup>3</sup>	6
Foreign Language, if needed, or Elective	3 or 4
HISTORY Electives <sup>2</sup>	6
Complete Writing Portfolio	
<b>Third Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
HISTORY 300 [M]	3
Pre-Law Option <sup>3</sup>	6
Foreign Language, if needed, or Elective	3 or 4
HISTORY Elective <sup>2</sup>	3
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
<del>Pre-Law Option<sup>3</sup></del>	<del>3</del>
Equity and Justice [EQJS]	3
HISTORY Electives <sup>2</sup>	6
<u>POL S 300</u>	<u>3</u>
300-400-level Electives	3
<b>Fourth Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
300-400-level Pre-Law Option <sup>3</sup>	3
HISTORY Electives <sup>2</sup>	6
300-400-level Electives	6
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
HISTORY 469 [M]	3

	<p>Integrative Capstone [CAPS] 3</p> <p>HISTORY Elective<sup>2</sup> 3</p> <p>300-400-level Electives 3</p> <p>Complete History Department's Exit Survey</p> <hr/> <p>Footnotes</p> <p><sup>1</sup> To meet University and College of Arts and Sciences requirements, students must take a [BSCI] course with lab and [PSCI] course with lab.</p> <p><sup>2</sup> History Electives – 30 credits required, minimum 15 credits at 300-400 level <del>and one [M] course</del> - must include 6 hours US history (HISTORY 110, 111, 201, 216, 235, 250, 280, 298, 308, 311, 312, 313 [M], 314, 316, 318, 319, 324, 328, 360, 361, 320, 321, 322, 390, 398, 409, 410, 415, 417, 423, <del>or 486, or 496</del>), 6 hours European history (HISTORY 101, 102, 340, 341, 342, 343, 344, 345, 347, 349, 350, 353, 354, 356 [M], 359, 367, 368, 381, 382, 386, 391, 444, 448, 462, or 463 [M]) and 9 hours Non-Western/Global history (HISTORY 120, 121, 230, 270, 271, 272, 273, 274, 275, 291, 306, 325, 330 [M], 331, 332, 333, 334, 335, 337, 339, 366, 370, 371, 372 [M], 373, 374, 377 [M], 387, 388, 435, 436, 474, 475, 476 [M], 483, 492, or 495).</p> <p><sup>3</sup> Pre-Law requirements (<del>may also fulfill UCORE requirements</del>) – <u>18 credits required</u>: Political Science: <del>POL S 300 and 4</del> Two courses from POL S 101, 102, or 206; Business/Accounting: two courses from ECONS 101, 102, 198, ACCTG 220, 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].</p>	
<p><b>{S} Mathematics and Statistics</b></p> <p>Revise graduation requirements for BS in Math - Actuarial Science Option</p>	<p><b>Actuarial Science Option (120 Credits)</b></p> <p>Mathematics Major Core Requirements</p> <p>In addition to the UCORE requirements and the College of Arts and Sciences requirements, a mathematics major is required to take 13 core courses and a minimum of 4 additional 300-400-level MATH courses specified by a chosen option. Options include: Actuarial Science, Applied Mathematics, Theoretical Mathematics. Courses required for the major may not be taken pass/fail, and a 2.0 minimum GPA is required.</p> <p>Admission to the Major Requirements</p> <ol style="list-style-type: none"> <li>1. Applications for admission to the major are accepted at any time during fall and spring semesters. Decisions are made within ten working days of receipt of application. Application forms are available in the Mathematics Department office.</li> <li>2. Applications are evaluated, and admission decided, by a faculty committee.</li> <li>3. Applicants must have a cumulative GPA of at least 2.0.</li> <li>4. The mathematics core consists of MATH 171, 172, and 220. These courses (or their equivalent for transfer students) must be completed before application.</li> <li>5. Students with at least a 2.5 GPA in the mathematics core will be admitted automatically. Those with less than a 2.0 GPA in the mathematics core will normally not be admitted. Others will be considered on a case-by-case basis.</li> <li>6. Appeals related to admission decisions are considered by the department chairperson.</li> <li>7. Students who are denied admission may reapply after completing at least 12 more credits, whereupon decisions are based on grades in mathematics, science, and computer science courses; cumulative GPA and grade patterns; and a personal interview.</li> </ol>	<p><b>8-24</b></p>

8. Admitted students whose cumulative GPA or GPA in MATH courses numbered 171 and above falls below 2.0 for two consecutive semesters, or who are academically deficient, are subject to release from the major.  
 9. Applications for readmission are handled in the same manner as admission applications for those previously denied.

**First Year**

<i><b>First Term</b></i>	<i><b>Credits</b></i>
Arts [ARTS]	3
Biological Sciences [BSCI] with lab	4
ENGLISH 101 [WRTG]	3
MATH 171 [QUAN]	4
<i><b>Second Term</b></i>	<i><b>Credits</b></i>
CPT S 121	4
ECONS 101 [SSCI]	3
HISTORY 105 [ROOT]	3
MATH 172 or 182	4
MATH 220, <u>225</u> , or 230	2 or 3

**Second Year**

<i><b>First Term</b></i>	<i><b>Credits</b></i>
Humanities [HUM]	3
MATH 273 or 283	2
MATH 301	3
MATH 405	3
PHYSICS 201 [PSCI]	3
PHYSICS 211 [PSCI]	1
<i><b>Second Term</b></i>	<i><b>Credits</b></i>
ECONS 102	3
Equity and Justice [EQJS]	3
MATH 315	3
STAT 360	3
Electives <sup>1</sup>	3
Complete Writing Portfolio	

**Third Year**

<i><b>First Term</b></i>	<i><b>Credits</b></i>
MATH 300 [M]	3
MATH 420	3
STAT 443	3

	<p>Foreign Language, if needed, or Electives<sup>1</sup> 6</p> <p><b>Second Term</b> <b>Credits</b></p> <p>ENGLISH 402 [WRTG] [M] 3</p> <p>STAT 412 or 423 3</p> <p>STAT 446 3</p> <p>Foreign Language, if needed, or Electives<sup>1</sup> 6</p> <p><b>Fourth Year</b></p> <p><b>First Term</b> <b>Credits</b></p> <p>MATH 401 [M] 3</p> <p>MATH 416 3</p> <p>Electives<sup>1</sup> 9</p> <p><b>Second Term</b> <b>Credits</b></p> <p>Diversity [DIVR] 3</p> <p>MATH 464 [CAPS] 3</p> <p>STAT 447 3</p> <p>Electives<sup>1</sup> 6</p> <p>Exit Interview</p>	
	<p>Footnotes</p> <p><sup>1</sup> Suggested elective courses for students pursuing Actuarial Science Option include ACCTG 230 and 231, FIN 325 and 350, and MATH 448, which provide additional background for actuarial exams. Note: A minor in Business Administration is required to take FIN 325 and 350.</p>	
<p><b>{S} Mathematics and Statistics</b></p> <p>Revise graduation requirements for BS in Math - Actuarial Applied Option</p>	<p><b>Applied Option (120 Credits)</b></p> <p>Mathematics Major Core Requirements</p> <p>In addition to the UCORE requirements and the College of Arts and Sciences requirements, a mathematics major is required to take 13 core courses and a minimum of 4 additional 300-400-level MATH courses specified by a chosen option. Options include: Actuarial Science, Applied Mathematics, Theoretical Mathematics. Courses required for the major may not be taken pass/fail, and a 2.0 minimum GPA is required.</p> <p>Admission to the Major Requirements</p> <ol style="list-style-type: none"> <li>1. Applications for admission to the major are accepted at any time during fall and spring semesters. Decisions are made within ten working days of receipt of application. Application forms are available in the Mathematics Department office.</li> <li>2. Applications are evaluated, and admission decided, by a faculty committee.</li> <li>3. Applicants must have a cumulative GPA of at least 2.0.</li> <li>4. The mathematics core consists of MATH 171, 172, and 220. These courses (or their equivalent for transfer students) must be completed before application.</li> </ol>	<p><b>8-24</b></p>

5. Students with at least a 2.5 GPA in the mathematics core will be admitted automatically. Those with less than a 2.0 GPA in the mathematics core will normally not be admitted. Others will be considered on a case-by-case basis.
6. Appeals related to admission decisions are considered by the department chairperson.
7. Students who are denied admission may reapply after completing at least 12 more credits, whereupon decisions are based on grades in mathematics, science, and computer science courses; cumulative GPA and grade patterns; and a personal interview.
8. Admitted students whose cumulative GPA or GPA in MATH courses numbered 171 and above falls below 2.0 for two consecutive semesters, or who are academically deficient, are subject to release from the major.
9. Applications for readmission are handled in the same manner as admission applications for those previously denied.

**First Year**

<i><b>First Term</b></i>	<i><b>Credits</b></i>
Arts [ARTS]	3
Biological Sciences [BSCI] with lab	4
ENGLISH 101 [WRTG]	3
MATH 171 [QUAN]	4
 <i><b>Second Term</b></i>	 <i><b>Credits</b></i>
CPT S 121	4
HISTORY 105 [ROOT]	3
MATH 172 or 182	4
MATH 220, <u>225</u> , or 230	2 or 3
Social Sciences [SSCI]	3

**Second Year**

<i><b>First Term</b></i>	<i><b>Credits</b></i>
Humanities [HUM]	3
MATH 273 or 283	2
MATH 301	3
PHYSICS 201 [PSCI]	3
PHYSICS 211 [PSCI]	1
Foreign Language, if needed, or Electives	4
 <i><b>Second Term</b></i>	 <i><b>Credits</b></i>
Equity and Justice [EQJS]	3
MATH 315	3
MATH 398	1
STAT 360	3
Foreign Language, if needed, or Electives	4

	<p>Complete Writing Portfolio</p> <p><b>Third Year</b></p> <p><i>First Term</i> <span style="float: right;"><i>Credits</i></span></p> <p>Diversity [DIVR] <span style="float: right;">3</span></p> <p>MATH 300 [M] <span style="float: right;">3</span></p> <p>MATH 420 <span style="float: right;">3</span></p> <p>Applied Mathematics Option Course<sup>1</sup> <span style="float: right;">3</span></p> <p>Electives <span style="float: right;">3</span></p> <p><i>Second Term</i> <span style="float: right;"><i>Credits</i></span></p> <p>ENGLISH 402 [WRTG] [M] <span style="float: right;">3</span></p> <p>MATH 421 [M] <span style="float: right;">3</span></p> <p>Applied Mathematics Option Course<sup>1</sup> <span style="float: right;">3</span></p> <p>Electives <span style="float: right;">6</span></p> <p><b>Fourth Year</b></p> <p><i>First Term</i> <span style="float: right;"><i>Credits</i></span></p> <p>MATH 401 [M] <span style="float: right;">3</span></p> <p>Applied Mathematics Option Course<sup>1</sup> <span style="float: right;">3</span></p> <p>Electives <span style="float: right;">9</span></p> <p><i>Second Term</i> <span style="float: right;"><i>Credits</i></span></p> <p>MATH 402 [M] <span style="float: right;">3</span></p> <p>MATH 464 [CAPS] <span style="float: right;">3</span></p> <p>Applied Mathematics Option Course<sup>1</sup> <span style="float: right;">3</span></p> <p>Electives <span style="float: right;">6</span></p> <p>Exit Interview</p> <hr/> <p>Footnotes</p> <p><sup>1</sup> Applied Mathematics Required Option Courses: a) MATH 364 and two of MATH 325, 416, 448, 453, 456, or 466; or b) CPT S 122, MATH 364, 448, and one of MATH 416, 440, or 466; or c) three of MATH 340, 415, 440, 448, and 486.</p>	
<p><b>{S} Mathematics and Statistics</b>  Revise graduation requirements for BS in Math - Secondary Teaching Option with Certification</p>	<p><b>Secondary Teaching Option with Certification (124 Credits)</b></p> <p><b>Mathematics Major Core Requirements</b></p> <p>Courses required for the major may not be taken pass/fail, and a 2.0 minimum GPA is required.</p> <p><b>Admission to the Major Requirements</b></p> <ol style="list-style-type: none"> <li>1. Applications for admission to the major are accepted at any time during fall and spring semesters. Decisions are made within ten working days of</li> </ol>	<p><b>8-24</b></p>



receipt of application. Application forms are available in the Mathematics Department office.

2. Applications are evaluated, and admission decided, by a faculty committee.
3. Applicants must have a cumulative GPA of at least 2.0.
4. The mathematics core consists of MATH 171, 172, and 220. These courses (or their equivalent for transfer students) must be completed before application.
5. Students with at least a 2.5 GPA in the mathematics core will be admitted automatically. Those with less than a 2.0 GPA in the mathematics core will normally not be admitted. Others will be considered on a case-by-case basis.
6. Appeals related to admission decisions are considered by the department chairperson.
7. Students who are denied admission may reapply after completing at least 12 more credits, whereupon decisions are based on grades in mathematics, science, and computer science courses; cumulative GPA and grade patterns; and a personal interview.
8. Admitted students whose cumulative GPA or GPA in MATH courses numbered 171 and above falls below 2.0 for two consecutive semesters, or who are academically deficient, are subject to release from the major.
9. Applications for readmission are handled in the same manner as admission applications for those previously denied.

### **Teaching and Learning Requirements**

Secondary education teacher certification requires a consultation with and advisor from the Department of Teaching and Learning for approval and sequencing of TCH LRN courses.

#### **First Year**

<i>First Term</i>	<i>Credits</i>
Biological Sciences [BSCI] with lab	4
ENGLISH 101 [WRTG]	3
Humanities [HUM]	3
MATH 171 [QUAN]	4

<i>Second Term</i>	<i>Credits</i>
HISTORY 105 [ROOT]	3
MATH 172	4
MATH 220, 225, or 230	2 or 3
PSYCH 105 [SSCI]	3
Foreign Language, if necessary	0-4

<b>Second Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
ENGLISH 201 [WRTG] or 301 [WRTG]	3
MATH 216	3
MATH 273	2
PHYSICS 201 [PSCI]	3
PHYSICS 211 [PSCI]	1
Foreign Language, if necessary	0-4
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Arts [ARTS]	3
MATH 301	3
MATH 315	3
MATH 398	1
TCH LRN 301	3
Complete Writing Portfolio	
<b><i>Third Term</i></b>	<b><i>Credits</i></b>
(Summer) TCH LRN 317	2
<b>Third Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Equity and Justice [EQJS]	3
MATH 300 [M]	3
MATH 330	3
MATH 403	3
300-400-level MATH Elective	3
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Diversity [DIVR]	3
MATH 320	3
STAT 360 or 443	3
300-400-level MATH Elective	3
<b>Fourth Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
MATH 401 [M]	3
MATH 431	3
TCH LRN 464	3
TCH LRN 465	3
TCH LRN 466	2

	<p><b>Second Term</b></p> <p>ED PSYCH 468 3</p> <p>MATH 432 [CAPS] 3</p> <p>TCH LRN 467 [M] 3</p> <p>TCH LRN 469 2</p> <p>TCH LRN 470 3</p> <p><b>Fifth Year</b></p> <p><b>First Term</b></p> <p>TCH LRN 415 (Student Teaching) 16</p> <p>Exit Interview</p>	
<p><b>{S} Mathematics and Statistics</b> Revise graduation requirements for BS in Math - Secondary Teaching Option Without Certification</p>	<p><b>Secondary Teaching Option Without Certification (120 Credits)</b></p> <p><b>Mathematics Major Core Requirements</b> Courses required for the major may not be taken pass/fail, and a 2.0 minimum GPA is required.</p> <p><b>Admission to the Major Requirements</b></p> <ol style="list-style-type: none"> <li>1. Applications for admission to the major are accepted at any time during fall and spring semesters. Decisions are made within ten working days of receipt of application. Application forms are available in the Mathematics Department office.</li> <li>2. Applications are evaluated, and admission decided, by a faculty committee.</li> <li>3. Applicants must have a cumulative GPA of at least 2.0.</li> <li>4. The mathematics core consists of MATH 171, 172, and 220. These courses (or their equivalent for transfer students) must be completed before application.</li> <li>5. Students with at least a 2.5 GPA in the mathematics core will be admitted automatically. Those with less than a 2.0 GPA in the mathematics core will normally not be admitted. Others will be considered on a case-by-case basis.</li> <li>6. Appeals related to admission decisions are considered by the department chairperson.</li> <li>7. Students who are denied admission may reapply after completing at least 12 more credits, whereupon decisions are based on grades in mathematics, science, and computer science courses; cumulative GPA and grade patterns; and a personal interview.</li> <li>8. Admitted students whose cumulative GPA or GPA in MATH courses numbered 171 and above falls below 2.0 for two consecutive semesters, or who are academically deficient, are subject to release from the major.</li> </ol>	<p><b>8-24</b></p>

9. Applications for readmission are handled in the same manner as admission applications for those previously denied.

**First Year**

***First Term*** ***Credits***

Biological Sciences [BSCI] with lab	4
HISTORY 105 [ROOT]	3
Humanities [HUM]	3
MATH 171 [QUAN]	4

***Second Term*** ***Credits***

Arts [ARTS]	3
ENGLISH 101 [WRTG]	3
MATH 172	4
MATH 220, 225, or 230	<u>2 or 3</u>
PSYCH 105 [SSCI]	3

**Second Year**

***First Term*** ***Credits***

ENGLISH 201 [WRTG] or 301 [WRTG]	3
Equity and Justice [EQJS]	3
MATH 216	3
MATH 273	2
PHYSICS 201 [PSCI]	3
PHYSICS 211 [PSCI]	1

***Second Term*** ***Credits***

Diversity [DIVR]	3
MATH 301	3
MATH 315	3
MATH 398	1
Electives	6
Complete Writing Portfolio	

**Third Year**

***First Term*** ***Credits***

MATH 300 [M]	3
MATH 330	3
MATH 403	3
Foreign Language, if necessary, or Electives	6

***Second Term*** ***Credits***

	<p>MATH 320 [M] 3  STAT 360 or 443 3  300-400-level MATH Electives<sup>1</sup> 3  Foreign Language, if necessary, or Electives 6</p> <p><b>Fourth Year</b></p> <p><i>First Term</i> <span style="float: right;"><i>Credits</i></span></p> <p>MATH 401 [M] 3  MATH 431 3  Electives 9</p> <p><i>Second Term</i> <span style="float: right;"><i>Credits</i></span></p> <p>MATH 432 [CAPS] 3  300-400-level MATH Electives<sup>1</sup> 3  300-400-level Electives 3  Electives 6  Exit Interview</p> <hr/> <p>Footnotes  <sup>1</sup> MATH Elective courses include any 3-credit 300-400-level MATH courses not required to fulfill a major requirement.</p>	
<p><b>{S} Mathematics and Statistics</b>  Revise graduation requirements for BS in Math - Statistics Option</p>	<p><b>Statistics Option (120 Credits)</b></p> <p><b>Mathematics Major Core Requirements</b>  Courses required for the major may not be taken pass/fail, and a 2.0 minimum GPA is required.</p> <p><b>Admission to the Major Requirements</b></p> <ol style="list-style-type: none"> <li>1. Applications for admission to the major are accepted at any time during fall and spring semesters. Decisions are made within ten working days of receipt of application. Application forms are available in the Mathematics Department office.</li> <li>2. Applications are evaluated, and admission decided, by a faculty committee.</li> <li>3. Applicants must have a cumulative GPA of at least 2.0.</li> <li>4. The mathematics core consists of MATH 171, 172, and 220. These courses (or their equivalent for transfer students) must be completed before application.</li> <li>5. Students with at least a 2.5 GPA in the mathematics core will be admitted automatically. Those with less than a 2.0 GPA in the mathematics core will normally not be admitted. Others will be considered on a case-by-case basis.</li> </ol>	<p><b>8-24</b></p>

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7. Students who are denied admission may reapply after completing at least 12 more credits, whereupon decisions are based on grades in mathematics, science, and computer science courses; cumulative GPA and grade patterns; and a personal interview.
8. Admitted students whose cumulative GPA or GPA in MATH courses numbered 171 and above falls below 2.0 for two consecutive semesters, or who are academically deficient, are subject to release from the major.
9. Applications for readmission are handled in the same manner as admission applications for those previously denied.

**First Year**

<i>First Term</i>	<i>Credits</i>
Biological Sciences [BSCI] with lab	4
ENGLISH 101 [WRTG]	3
MATH 171 [QUAN]	4
Social Sciences [SSCI]	3

<i>Second Term</i>	<i>Credits</i>
Arts [ARTS]	3
CPT S 121	4
HISTORY 105 [ROOT]	3
MATH 172 or 182	4
MATH 220, <u>225</u> , or 230	2 <u>or</u> 3

**Second Year**

<i>First Term</i>	<i>Credits</i>
Humanities [HUM]	3
MATH 273 or 283	2-3
PHYSICS 201 [PSCI]	3
PHYSICS 211 [PSCI]	1
STAT 360	3
Electives	3

<i>Second Term</i>	<i>Credits</i>
Diversity [DIVR]	3
Equity and Justice [EQJS]	3
MATH 301	3
STAT 412 or 423	3
Electives	3
Complete Writing Portfolio	

	<p><b>Third Year</b></p> <p><i>First Term</i> <span style="float: right;"><i>Credits</i></span></p> <p>MATH 300 [M] <span style="float: right;">3</span></p> <p>MATH 420 <span style="float: right;">3</span></p> <p>STAT 436 <span style="float: right;">3</span></p> <p>Foreign Language, if needed, or Electives <span style="float: right;">6</span></p> <p><i>Second Term</i> <span style="float: right;"><i>Credits</i></span></p> <p>ENGLISH 402 [WRTG], or [COMM] [WRTG] <span style="float: right;">3</span></p> <p>STAT 419 <span style="float: right;">3</span></p> <p>STAT Option Course<sup>1</sup> <span style="float: right;">3</span></p> <p>Foreign Language, if needed, or Electives <span style="float: right;">6</span></p> <p><b>Fourth Year</b></p> <p><i>First Term</i> <span style="float: right;"><i>Credits</i></span></p> <p>MATH 401 [M] <span style="float: right;">3</span></p> <p>MATH 416 <span style="float: right;">3</span></p> <p>STAT 443 <span style="float: right;">3</span></p> <p>STAT Option Course<sup>1</sup> <span style="float: right;">3</span></p> <p>Electives <span style="float: right;">3</span></p> <p><i>Second Term</i> <span style="float: right;"><i>Credits</i></span></p> <p>MATH 464 [CAPS] <span style="float: right;">3</span></p> <p>STAT 456 <span style="float: right;">3</span></p> <p>STAT Option Course<sup>1</sup> <span style="float: right;">3</span></p> <p>Electives <span style="float: right;">6</span></p> <p>Exit Interview</p> <hr/> <p>Footnotes</p> <p><sup>1</sup> Statistics Option (9 credits) Courses must be selected from STAT 380, 410, 422, 446, 447.</p>	
<p><b>{S} Mathematics and Statistics</b></p> <p>Revise graduation requirements for BS in Math - Theoretical Option</p>	<p><b>Theoretical Option (120 Credits)</b></p> <p>Mathematics Major Core Requirements</p> <p>In addition to the UCORE requirements and the College of Arts and Sciences requirements, a mathematics major is required to take 13 core courses and a minimum of 4 additional 300-400-level MATH courses specified by a chosen option. Options include: Actuarial Science, Applied Mathematics, Theoretical Mathematics. Courses required for the major may not be taken pass/fail, and a 2.0 minimum GPA is required.</p> <p>Admission to the Major Requirements</p>	<p><b>8-24</b></p>

1. Applications for admission to the major are accepted at any time during fall and spring semesters. Decisions are made within ten working days of receipt of application. Application forms are available in the Mathematics Department office.
2. Applications are evaluated, and admission decided, by a faculty committee.
3. Applicants must have a cumulative GPA of at least 2.0.
4. The mathematics core consists of MATH 171, 172, and 220. These courses (or their equivalent for transfer students) must be completed before application.
5. Students with at least a 2.5 GPA in the mathematics core will be admitted automatically. Those with less than a 2.0 GPA in the mathematics core will normally not be admitted. Others will be considered on a case-by-case basis.
6. Appeals related to admission decisions are considered by the department chairperson.
7. Students who are denied admission may reapply after completing at least 12 more credits, whereupon decisions are based on grades in mathematics, science, and computer science courses; cumulative GPA and grade patterns; and a personal interview.
8. Admitted students whose cumulative GPA or GPA in MATH courses numbered 171 and above falls below 2.0 for two consecutive semesters, or who are academically deficient, are subject to release from the major.
9. Applications for readmission are handled in the same manner as admission applications for those previously denied.

### **First Year**

<i><b>First Term</b></i>	<i><b>Credits</b></i>
Arts [ARTS]	3
Biological Sciences [BSCI] with lab	4
ENGLISH 101 [WRTG]	3
MATH 171 [QUAN]	4
<i><b>Second Term</b></i>	<i><b>Credits</b></i>
CPT S 121	4
HISTORY 105 [ROOT]	3
MATH 172 or 182	4
MATH 220, <u>225</u> , or 230	2 or 3
Social Sciences [SSCI]	3

### **Second Year**

<i><b>First Term</b></i>	<i><b>Credits</b></i>
Foreign Language, if needed, or Electives	4
Humanities [HUM]	3
MATH 273 or 283	2
MATH 301	3
PHYSICS 201 [PSCI]	3
PHYSICS 211 [PSCI]	1



	<p><b><i>Second Term</i></b></p> <p>Equity and Justice [EQJS] 3</p> <p>MATH 315 3</p> <p>MATH 398 1</p> <p>STAT 360 3</p> <p>Foreign Language, if needed, or Electives 4</p> <p>Complete Writing Portfolio</p> <p><b>Third Year</b></p> <p><b><i>First Term</i></b></p> <p>Diversity [DIVR] 3</p> <p>MATH 300 [M] 3</p> <p>MATH 420 3</p> <p>Theoretical Mathematics Option Course<sup>1</sup> 3</p> <p>Electives 3</p> <p><b><i>Second Term</i></b></p> <p>ENGLISH 402 [WRTG] [M] 3</p> <p>MATH 421 [M] 3</p> <p>Theoretical Mathematics Option Course<sup>1</sup> 3</p> <p>Electives 6</p> <p><b>Fourth Year</b></p> <p><b><i>First Term</i></b></p> <p>MATH 401 [M] 3</p> <p>Theoretical Mathematics Option Course<sup>1</sup> 3</p> <p>Electives 9</p> <p><b><i>Second Term</i></b></p> <p>MATH 402 [M] 3</p> <p>MATH 464 [CAPS] 3</p> <p>Electives 9</p> <p>Exit Interview</p> <hr/> <p>Footnotes</p> <p><sup>1</sup> Theoretical Mathematics Required Option Courses: Three courses from MATH 302, 325, 403, 415, 441, or 453.</p>	<b><i>Credits</i></b>
{S} Mechanical and Materials Engineering Revise graduation requirements for	<p><b>Mechanical Engineering (124 Credits)</b></p> <p><b>Admission Requirements</b></p> <p>To be admitted into the Mechanical Engineering major, students must have</p>	<b>8-24</b>

<p>BS in Mechanical Engineering</p>	<p>earned an 83% or higher ALEKS placement score (MATH), or completed MATH 106 and 108, 171 or higher calculus course with “C” or better, or Calc AP score of 2.</p> <p>Transferring students must satisfy all of the above admission requirements. Students must earn a 2.6 GPA in transferred major courses and have earned a “C” or better in all transferred courses required for the ME degree.</p> <p>Students transferring to degree-completion programs in Bremerton and Everett branches must have 2.6 average GPA in the following or equivalent courses, each completed with grade “C” or better: CE 211, CE 215, CHEM 105, CPT S 121 or 131, E E 221, ENGLISH 101, MATH 171, MATH 172, MATH 220, MATH 273, MATH 315, ME 116, ME 212, ME 241, PHYSICS 201 and 211, PHYSICS 202 and 212.</p> <p><b>Benchmarks to Maintain Major in ME Status</b> To keep their status as Mechanical Engineering majors, students must: (1) maintain a 2.6 average GPA in major courses required for ME degree, (2) obtain a grade of C or better in all courses required for the ME degree. No more than one repeat per course is allowed in all ME and MSE courses required for the ME degree. Major courses required for the ME degree include all engineering and computer science courses, in addition to ME, MSE, physics, chemistry, and math courses listed in the schedule of studies.</p> <p><b>Graduation Requirement</b> Maintain a minimum 2.6 average GPA in major courses required for the ME degree. Receive a letter grade of C or better in all major courses.</p> <p><b>Concentrations for BS in Mechanical Engineering</b> Students follow a General Path, or seek a concentration in Thermo-fluids, Manufacturing, or Autonomous Systems.</p> <p>Students are encouraged to consult with their advisor at their campus of residence for approved alternative course sequences as well as allowed substitutions to the schedule studies.</p> <p><b>First Year</b></p> <table border="0"> <tr> <td><b><i>First Term</i></b></td> <td style="text-align: right;"><b><i>Credits</i></b></td> </tr> <tr> <td>CHEM 105 [PSCI]</td> <td style="text-align: right;">4</td> </tr> <tr> <td>ENGR 120</td> <td style="text-align: right;">2</td> </tr> <tr> <td>HISTORY 105 [ROOT]</td> <td style="text-align: right;">3</td> </tr> <tr> <td>MATH 171 [QUAN]</td> <td style="text-align: right;">4</td> </tr> <tr> <td>UCORE Inquiry<sup>1</sup></td> <td style="text-align: right;">3</td> </tr> <tr> <td><b><i>Second Term</i></b></td> <td style="text-align: right;"><b><i>Credits</i></b></td> </tr> <tr> <td>ECONS 102 [SSCI]</td> <td style="text-align: right;">3</td> </tr> </table>	<b><i>First Term</i></b>	<b><i>Credits</i></b>	CHEM 105 [PSCI]	4	ENGR 120	2	HISTORY 105 [ROOT]	3	MATH 171 [QUAN]	4	UCORE Inquiry <sup>1</sup>	3	<b><i>Second Term</i></b>	<b><i>Credits</i></b>	ECONS 102 [SSCI]	3
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ENGLISH 101 [WRTG]	3
MATH 172	4
ME 116	2
UCORE Inquiry <sup>1</sup>	3
<b>Second Year</b>	
<i>First Term</i>	<i>Credits</i>
CE 211	3
CPT S 121, 131, or ME 241	3 or 4
MATH 220	2
MATH 273	2
PHYSICS 201	3
PHYSICS 211	1
STAT 370	3
<i>Second Term</i>	<i>Credits</i>
CE 215	3
MATH 315	3
ME 212	3
ME 216	2
ME 220	1
PHYSICS 202	3
PHYSICS 212	1
Complete Writing Portfolio	
<b>Third Year</b>	
<i>First Term</i>	<i>Credits</i>
E E 261	3
E E 262	1
ME 301	3
ME 303	3
ME 313	3
MSE 201	3
<i>Second Term</i>	<i>Credits</i>
ENGLISH 402 [WRTG]	3
ME 304	3
ME 306	2
ME 316	3
ME 348	3
Restricted Elective <sup>2</sup>	3

	<p><b>Fourth Year</b></p> <p><b>First Term</b></p> <table border="0"> <tr> <td>ME 415 [M]</td> <td style="text-align: right;"><b>Credits</b></td> </tr> <tr> <td>UCORE Inquiry<sup>1</sup></td> <td style="text-align: right;">3</td> </tr> <tr> <td>Concentration Courses<sup>3,4</sup></td> <td style="text-align: right;">3</td> </tr> <tr> <td>Restricted Elective<sup>2</sup></td> <td style="text-align: right;">6</td> </tr> <tr> <td></td> <td style="text-align: right;">3</td> </tr> </table> <p><b>Second Term</b></p> <table border="0"> <tr> <td>ME 406 [M]</td> <td style="text-align: right;"><b>Credits</b></td> </tr> <tr> <td>ME 416 [CAPS]</td> <td style="text-align: right;">3</td> </tr> <tr> <td>UCORE Inquiry<sup>1</sup></td> <td style="text-align: right;">3</td> </tr> <tr> <td>Concentration Course<sup>3,4</sup></td> <td style="text-align: right;">3</td> </tr> <tr> <td>Complete Exit Survey</td> <td></td> </tr> <tr> <td>Complete Fundamentals of Engineering Exam</td> <td></td> </tr> </table> <hr/> <p>Footnotes</p> <p><sup>1</sup> Must complete 4 of these 5 UCORE designations: ARTS, BSCI, DIVR, EQJS, HUM.</p> <p><sup>2</sup> Restricted Electives (at least 6 credits): Choose from ME 310 and 311 or ME 312, ME 401, ME 405.</p> <p><sup>3</sup> Concentration Paths (9 credits): General Concentration: Three technical electives which may include the remaining restricted elective. Thermo Fluids Concentration: Must take ME 405, and either ME 312 or 401 from the restrictive electives; two courses from ME 419, 431, 436, and 439; and one additional technical elective. Manufacturing Concentration: Must take ME 312, and either ME 401 or 405 from the restrictive electives; ME 474 and 475; and one more technical elective. Autonomous Systems Concentration (must complete CPT S 121, 131, or ME 241 prior to beginning this concentration): Must take ME 401, and either ME 312 or 405 from the restrictive electives; two courses from CPT S 122 or 132, and ME 481; and one technical elective.</p> <p><sup>4</sup> Technical Electives for concentrations: Any 400-500-level ME, MSE, E E, or CPT S course not listed as a major requirement, MSE 318, 331, 332, and 333, and BIO ENGR 425. <u>Additionally, a combined maximum of 3 credits total from ME 488 and ENGR 489 as part of an internship or practicum may be earned towards a Technical Elective.</u></p>	ME 415 [M]	<b>Credits</b>	UCORE Inquiry <sup>1</sup>	3	Concentration Courses <sup>3,4</sup>	3	Restricted Elective <sup>2</sup>	6		3	ME 406 [M]	<b>Credits</b>	ME 416 [CAPS]	3	UCORE Inquiry <sup>1</sup>	3	Concentration Course <sup>3,4</sup>	3	Complete Exit Survey		Complete Fundamentals of Engineering Exam		
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<p><b>{S} Mechanical and Materials Engineering</b> Revise graduation requirements for minor in Materials Science and Engineering</p>	<p><b>Materials Science and Engineering</b></p> <p>A minor in materials science and engineering requires 16 credits which must include ME 220 and MSE 201. An additional 12 credits must be chosen from MSE 302, 316, <u>318</u>, 321, 331, 332, 333, 404, 406, 413, ME 310, 311, <u>312</u>, or E E 496. 9 hours of upper-division work must be taken in residence at WSU or through WSU-approved education abroad or educational exchange courses.</p>	<b>8-24</b>																						
<p><b>Music</b> Revise graduation requirements for Bachelor of Arts in Music</p>	<p><b>Bachelor of Arts in Music (120 Credits)</b></p> <p>This four-year program is designed to meet the needs of students wishing a broad liberal arts background with a major in music. Of the total 120 credits required for a degree in this program, 50 credits are in music and 70 credits are devoted to courses outside music, including the University Common Requirements (UCOREs). Non-music courses other than those used for the UCOREs must be at the 200-level or above. 40 credits of the 120 required for</p>	<b>8-24</b>																						

the degree must be in 300-400-level. Other requirements include: achieve a cumulative 2.5 GPA and a grade of C or better in all music classes; senior qualifying exam; piano proficiency exam or grade of C or better in MUS 182. Students are expected to perform in an approved large ensemble on their major instrument during each semester of applied lessons. Additional ensemble requirements are clarified below. Any exceptions must be arranged with the instructor of the applied lessons.

Only 9 credits of MUS courses can be used to fulfill UCORE requirements.

**First Year**

<i>First Term</i>	<i>Credits</i>
Applied MUS <sup>1</sup>	2
ENGLISH 101 [WRTG]	3
MUS 164	1
MUS 181 <sup>2</sup>	<del>0</del> 1 or <del>4</del> 0
MUS 251 <sup>3</sup>	3
MUS 252 <sup>3</sup>	1
MUS Ensemble <sup>4</sup>	1
Quantitative Reasoning [QUAN]	3

<i>Second Term</i>	<i>Credits</i>
Applied MUS <sup>1</sup>	2
Equity and Justice [EQJS]	3
HISTORY 105 [ROOT]	3
MUS 182 <sup>2</sup>	<del>0</del> 1 or <del>4</del> 0
MUS 253 <sup>5</sup>	3
MUS 254 <sup>5</sup>	1
MUS Ensemble <sup>4</sup>	1

**Second Year**

<i>First Term</i>	<i>Credits</i>
Applied MUS <sup>1</sup>	2
Biological Sciences [BSCI] with lab <sup>6</sup>	4
Communication [COMM] or Written Communication [WRTG]	3
MUS 351 <sup>3</sup>	3
MUS 352 <sup>3</sup>	1
MUS Ensemble <sup>4</sup>	1
Social Sciences [SSCI]	3

<i>Second Term</i>	<i>Credits</i>
Applied MUS <sup>1</sup>	2
MUS 353 <sup>5</sup>	3
MUS 354 <sup>5</sup>	1

MUS 359 [HUM] [M] <sup>5</sup>	3
MUS Ensemble <sup>4</sup>	1
Physical Sciences [PSCI] with lab <sup>6</sup>	4
Complete Writing Portfolio	
<del>Pass Piano Proficiency</del>	

**Third Year**

***First Term*** ***Credits***

Diversity [DIVR] (Non-MUS)	3
MUS 360 [M] <sup>3</sup>	3
MUS Ensemble <sup>4</sup>	1
Foreign Language and/or Non-MUS Electives <sup>7</sup>	8

***Second Term*** ***Credits***

MUS 461 [CAPS] <sup>5</sup>	3
MUS Ensemble <sup>4</sup>	1
PHIL 103	3
Foreign Language and/or Non-MUS Electives <sup>7</sup>	9

**Fourth Year**

***First Term*** ***Credits***

300-400-level Music Electives <sup>2</sup>	4 <u>or</u> 5
Non-MUS Electives <sup>7</sup>	11
Senior Qualifying Exam	

***Second Term*** ***Credits***

300-400-level Music Electives <sup>2</sup>	6 <u>or</u> 7
Non-MUS Electives <sup>7</sup>	8 <u>or</u> 10

Footnotes

<sup>1</sup> Applied MUS (8 credits required): Approved courses include MUS 301-318, 320, 401-418, and 420.

<sup>2</sup> Class piano credits not required in degree. Students must either take the listed class piano sequence or pass the piano proficiency exam and take an additional 2 credits of MUS electives.

<sup>3</sup> Fall only.

<sup>4</sup> Music Ensemble: ~~6 credits required from MUS 428-444 with a minimum of 2 credits choral (MUS 429, 430, 431) and 2 credits instrumental (MUS 434, 436, 437, 438)~~ 6 ensemble credits required on the student's major instrument (MUS 428-444) with at least 4 credits from MUS 429, 430, 431, 432, 434, 435 (guitar ensemble only), 436, 437, 438 or 441. 3 credits taken from ensemble courses designated as ARTS fulfill the [ARTS] UCORE requirement.

<sup>5</sup> Spring only.

<sup>6</sup> To meet University and College of Arts and Sciences requirements, students must take a [BSCI] course with lab and [PSCI] course with lab.

<sup>7</sup> Students must complete a minimum of ~~38~~ 36 credits of 200-level or above electives outside of MUS and UCORE requirements. ~~At least 5 credits must be at the 300-400 level.~~ Please consult with advisor for elective selection.

<b>Music</b> Revise graduation requirements for Bachelor of Music in Music Business	<p><b>Music Business (120 <del>122</del> Credits)</b></p> <p>This major offers professional preparation in music with specialization in the music industry. The curriculum is designed to prepare students in entrepreneurship, arts management, fine arts marketing and promotion, recording studio management, music publishing and copyright, venue management, and retail operations.</p> <p>Requirements include: senior qualifying exam; piano proficiency exam; achieve a cumulative 2.5 GPA and a grade of C or better in all music classes; a half senior recital. <u>Students are expected to perform in an ensemble on their major instrument during each semester of applied lessons. Additional ensemble requirements are clarified below. Any exceptions must be arranged with the instructor of the applied lessons.</u></p> <p>Only 9 credits of MUS courses can be used to fulfill UCORE requirements.</p> <p><b>First Year</b></p> <table data-bbox="354 793 1383 1560"> <thead> <tr> <th><i>First Term</i></th> <th><i>Credits</i></th> </tr> </thead> <tbody> <tr><td>Applied MUS<sup>1</sup></td><td>2</td></tr> <tr><td>ENGLISH 101 [WRTG]</td><td>3</td></tr> <tr><td>Equity and Justice [EQJS]</td><td>3</td></tr> <tr><td>MUS 181<sup>2</sup></td><td>0 or 1</td></tr> <tr><td>MUS 251<sup>3</sup></td><td>3</td></tr> <tr><td>MUS 252<sup>3</sup></td><td>1</td></tr> <tr><td>MUS Ensemble<sup>4</sup></td><td>1</td></tr> <tr><td colspan="2"><b>Second Term</b></td></tr> <tr><td colspan="2"><i>Credits</i></td></tr> <tr><td>Applied MUS<sup>1</sup></td><td>2</td></tr> <tr><td>HISTORY 105 [ROOT]</td><td>3</td></tr> <tr><td>MUS 164</td><td>1</td></tr> <tr><td>MUS 182<sup>2</sup></td><td>0 or 1</td></tr> <tr><td>MUS 253<sup>5</sup></td><td>3</td></tr> <tr><td>MUS 254<sup>5</sup></td><td>1</td></tr> <tr><td>MUS Ensemble<sup>4</sup></td><td>1</td></tr> <tr><td>Quantitative Reasoning [QUAN]</td><td>3</td></tr> </tbody> </table> <p><b>Second Year</b></p> <table data-bbox="354 1661 1383 1911"> <thead> <tr> <th><i>First Term</i></th> <th><i>Credits</i></th> </tr> </thead> <tbody> <tr><td>Applied MUS<sup>1</sup></td><td>2</td></tr> <tr><td>Business minor course</td><td>3</td></tr> <tr><td>Communication [COMM] or Written Communication [WRTG]</td><td>3</td></tr> <tr><td>MUS 351<sup>3</sup></td><td>3</td></tr> <tr><td>MUS 352<sup>3</sup></td><td>1</td></tr> </tbody> </table>	<i>First Term</i>	<i>Credits</i>	Applied MUS <sup>1</sup>	2	ENGLISH 101 [WRTG]	3	Equity and Justice [EQJS]	3	MUS 181 <sup>2</sup>	0 or 1	MUS 251 <sup>3</sup>	3	MUS 252 <sup>3</sup>	1	MUS Ensemble <sup>4</sup>	1	<b>Second Term</b>		<i>Credits</i>		Applied MUS <sup>1</sup>	2	HISTORY 105 [ROOT]	3	MUS 164	1	MUS 182 <sup>2</sup>	0 or 1	MUS 253 <sup>5</sup>	3	MUS 254 <sup>5</sup>	1	MUS Ensemble <sup>4</sup>	1	Quantitative Reasoning [QUAN]	3	<i>First Term</i>	<i>Credits</i>	Applied MUS <sup>1</sup>	2	Business minor course	3	Communication [COMM] or Written Communication [WRTG]	3	MUS 351 <sup>3</sup>	3	MUS 352 <sup>3</sup>	1	<b>8-24</b>
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MUS 470	2
MUS Ensemble <sup>4</sup>	1
Social Sciences [SSCI]	3
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	2
Business minor course	3
MUS 281 <sup>2</sup>	0 or 1
MUS 353 <sup>5</sup>	3
MUS 354 <sup>5</sup>	1
MUS 359 [HUM] [M] <sup>5</sup>	3
MUS Ensemble <sup>4</sup>	1
Non-MUS Electives <sup>6</sup>	3
Complete Writing Portfolio	
Pass Piano Proficiency	
<b>Third Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	2
Biological Sciences [BSCI] with lab <sup>7</sup>	4
Diversity [DIVR] (Non-MUS)	3
MUS 360 [M] <sup>3</sup>	3
MUS 428 or 435	1
MUS 482	1
<u>MUS Ensemble<sup>4</sup></u>	<u>1</u>
300-400-level MUS Electives	2
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	2
Business minor course	3
MUS 319	2
MUS 428 or 435	1
MUS 461 [CAPS] <sup>5</sup>	3
<u>MUS Ensemble<sup>4</sup></u>	<u>1</u>
Physical Sciences [PSCI] with lab <sup>7</sup>	4
300-400-level MUS Electives	2
<b>Fourth Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	2
Business minor courses	6
MUS Ensemble <sup>4</sup>	1



	<p>300-400-level MUS Electives <span style="float: right;">43</span>  Foreign Language, if needed <span style="float: right;">0 - 4</span>  Senior Qualifying Exam</p> <p><b>Second Term</b> <span style="float: right;"><b>Credits</b></span></p> <p>Applied MUS<sup>1</sup> <span style="float: right;">2</span>  Business minor course <span style="float: right;">3</span>  MUS Ensemble <sup>4</sup> <span style="float: right;">1</span>  Non-MUS Electives<sup>6</sup> <span style="float: right;">3</span>  300-400-level MUS Electives <span style="float: right;">43</span>  Foreign Language, if needed <span style="float: right;">0 - 4</span>  Senior Half Recital</p> <hr/> <p>Footnotes</p> <p><sup>1</sup> Applied Music: 16 credits required with a minimum of 4 credits at the 400 level. Approved courses include MUS 304-318, 320, 404-418, and 420.</p> <p><sup>2</sup> Class piano credits not required.</p> <p><sup>3</sup> Fall only.</p> <p><sup>4</sup> Music Ensembles: <del>6 credits required from MUS 428, 429, 430, 431, 433, 434, 435, 436, 437, 438, 439, 440, 441, 444</del> 8 ensemble credits required on the student's major instrument with at least 4 credits from <u>MUS 429, 430, 431, 432, 434, 435 (guitar ensemble only), 436, 437, 438, or 441</u>. 3 credits taken from ensemble courses designated as ARTS fulfill the [ARTS] UCORE requirement.</p> <p><sup>5</sup> Spring only.</p> <p><sup>6</sup> Students must complete a minimum of 4 credits of electives outside of MUS and UCORE requirements. Additional credits may be needed to meet the University requirement of 120 total credits. Please consult with advisor for elective selection.</p> <p><sup>7</sup> To meet University and College of Arts and Sciences requirements, students must take a [BSCI] course with lab and [PSCI] course with lab.</p>	
<p><b>Music</b>  Revise graduation requirements for Bachelor of Music in Music Composition</p>	<p><b>Music Composition (120 Credits)</b></p> <p>This major offers professional preparation in music with specialization in composition. The curriculum is designed to prepare students in contemporary classical composition and allied fields.</p> <p>Requirements include: senior qualifying exam; piano proficiency exam; achieve a cumulative 2.5 GPA and a grade of C or better in all music classes; senior recital.</p> <p><u>A grade of B or better is required for all core music theory courses (MUS 251-254, 351-354).</u></p> <p><u>Students are expected to perform in a large ensemble on their major instrument during each semester of applied music lessons. Additional ensemble requirements are clarified below. Any exceptions must be arranged with the instructor of the applied lessons.</u></p> <p><u>A total of 8 ensemble credits are required. 5 large ensemble credits on the student's applied instrument are required from: MUS 429, 430, 431, 432, 434, 435 (guitar ensemble only), 436, 437, 438, or 441. 3 additional ensemble credits are required, and at least one of which must be taken from the following choral ensembles: MUS 429, 430, 431, 432.</u></p>	<p><b>8-24</b></p>

Only 9 credits of MUS courses can be used to fulfill UCORE requirements.

**First Year**

<i>First Term</i>	<i>Credits</i>
Applied MUS <sup>1</sup>	2
ENGLISH 101 [WRTG]	3
MUS 164	1
MUS 181 <sup>2</sup>	0 or 1
MUS 251 <sup>3</sup>	3
MUS 252 <sup>3</sup>	1
MUS Ensemble <sup>4</sup>	1
Foreign Language, if needed, or Non-MUS Electives <sup>5</sup>	3-4

<i>Second Term</i>	<i>Credits</i>
Applied MUS <sup>1</sup>	2
HISTORY 105 [ROOT]	3
MUS 182 <sup>2</sup>	0 or 1
MUS 253 <sup>6</sup>	3
MUS 254 <sup>6</sup>	1
MUS Ensemble <sup>4</sup>	1
Quantitative Reasoning [QUAN]	3
Foreign Language, if needed	0-4

**Second Year**

<i>First Term</i>	<i>Credits</i>
Applied MUS <sup>1</sup>	2
Biological Sciences [BSCI] with lab <sup>7</sup>	4
Communication [COMM] or Written Communication [WRTG]	3
MUS 256	2
MUS 281 <sup>2</sup>	0 or 1
MUS 351 <sup>3</sup>	3
MUS 352 <sup>3</sup>	1
MUS Ensemble <sup>4</sup>	1

<i>Second Term</i>	<i>Credits</i>
Applied MUS <sup>1</sup>	2
MUS 256	2
MUS 353 <sup>6</sup>	3
MUS 354 <sup>6</sup>	1
MUS 359 [HUM] [M] <sup>6</sup>	3
MUS Ensemble <sup>4</sup>	1

Physical Sciences [PSCI] with lab <sup>7</sup>	4
Complete Writing Portfolio	
Pass Piano Proficiency	
<b>Third Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	2
MUS 256	2
MUS 360 [M] <sup>3</sup>	3
MUS Electives	4
MUS Ensemble <sup>4</sup>	1
Social Sciences [SSCI]	3
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS 202 or 302	2
Equity and Justice [EQJS]	3
MUS 451 <sup>6,8</sup>	2
MUS 456	4
MUS 461 [CAPS] <sup>6</sup>	3
MUS 483	1
MUS Ensemble <sup>4</sup>	1
<b>Fourth Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS 202 or 302	2
Diversity [DIVR] (Non-MUS)	3
MUS 455 <sup>3</sup>	2
MUS 456	4
MUS 482 <sup>3</sup>	1
MUS Electives	3
MUS Ensemble <sup>4</sup>	1
Senior Qualifying Exam	
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
MUS 452 <sup>6,8</sup>	2
MUS 456	4
MUS Electives	4
MUS Ensemble <sup>4</sup>	1
Non-MUS Electives <sup>5</sup>	3
Senior Full Recital	

	<p><b>Footnotes</b></p> <p><sup>1</sup> Applied Music: 10 credits required in one musical instrument (MUSIC <del>304</del><u>302</u>-318, 320, <del>404</del><u>402</u>-418, 420); 8 credits must be at the 300-400 level.</p> <p><sup>2</sup> Class piano credits not required.</p> <p><sup>3</sup> Fall only.</p> <p><sup>4</sup> Music Ensembles (8 credits required): <del>8 credits required from MUS 428, 429, 430, 431, 433, 434, 435, 436, 437, 438, 439, 440, 441, 444, with a minimum of 1 credit choral (MUSIC 429, 430, 431, 433, or 439)</del> <u>5 large ensemble credits on the student's applied instrument are required from: MUS 429, 430, 431, 432, 434, 435 (guitar ensemble only), 436, 437, 438, or 441. 3 additional ensemble credits are required, and at least one of which must be taken from the following choral ensembles: MUS 429, 430, 431, 432.</u> 3 credits taken from ensemble courses designated as ARTS fulfill the [ARTS] UCORE requirement.</p> <p><sup>5</sup> Students must complete a minimum of 6 credits of electives outside of MUS and UCORE requirements. Please consult with advisor for elective selection.</p> <p><sup>6</sup> Spring only.</p> <p><sup>7</sup> To meet University and College of Arts and Sciences requirements, students must take a [BSCI] course with lab and [PSCI] course with lab.</p> <p><sup>8</sup> Course taught alternate years.</p>	
<p><b>Music</b> Revise graduation requirements for Bachelor of Music in Music Education - Choral/ General Endorsement Option</p>	<p><b>Music Education - Choral/General Endorsement Option (<del>132</del><u>133</u> Credits)</b></p> <p>Students following any teacher preparation option are required to present an acceptable senior half recital in the major performance medium.</p> <p>Students following any teacher preparation option must have a minimum GPA of 2.5 in all of the following areas: cumulative GPA, Professional Education Core with a C or better in each course, and academic major (and minor if any) with a C or better in each course. Students must also be admitted into the College of Education.</p> <p>Students must pass the Piano Proficiency Exam, pass the senior qualifying exam, achieve a cumulative 2.5 GPA and a grade of C or better in all music classes, and a 2.5 GPA and a grade of C or better in all College of Education Professional Core courses. Class piano credits are not required for the degree. <del>Vocalists must complete 4 credits of vocal performance studies.</del> <u>Students are expected to perform in an ensemble on their major instrument during each semester of applied lessons. Additional ensemble requirements are clarified below. Any exceptions must be arranged with the instructor of the applied lessons.</u></p> <p>This option provides teacher certification in designated arts: Music (choral and general). Requirements include: C or better in all music and education courses; 2.5 music average; 2.5 education average; 2.5 overall average; senior qualifying exam, piano proficiency, solo half-recital. <del>Approved performing Ensembles: a minimum of 1 credit of ensemble during each of 7 semesters, including at least one credit of MUS 428, 433, or 439 and a minimum of 4 credits in vocal performing groups (MUS 429, 430, 431).</del> <u>Students are required to enroll in a minimum of 7 credits of large ensembles (MUS 429, 430, 431, 432).</u></p> <p>Only 9 credits of MUS courses can be used to fulfill UCORE requirements.</p>	<p><b>8-24</b></p>

<b>First Year</b>		
<b><i>First Term</i></b>		<b><i>Credits</i></b>
Applied MUS <sup>1</sup>		2
ENGLISH 101 [WRTG]		3
Foreign Language, if needed		0-4
MUS 164		1
MUS 181 <sup>2</sup>		0 or 1
MUS 251 <sup>3</sup>		3
MUS 252 <sup>3</sup>		1
MUS Ensemble <sup>4</sup>		1
Quantitative Reasoning [QUAN]		3
<b><i>Second Term</i></b>		<b><i>Credits</i></b>
Applied MUS <sup>1</sup>		2
ENGLISH 201 [WRTG] <sup>5</sup>		3
Foreign Language, if needed		0-4
HISTORY 105 [ROOT]		3
MUS 182 <sup>2</sup>		0 or 1
MUS 190		1
MUS 253 <sup>6</sup>		3
MUS 254 <sup>6</sup>		1
MUS Ensemble <sup>4</sup>		1
<b>Second Year</b>		
<b><i>First Term</i></b>		<b><i>Credits</i></b>
Applied MUS <sup>1</sup>		2
MUS 281 <sup>2</sup>		0 or 1
MUS 351 <sup>3</sup>		3
MUS 352 <sup>3</sup>		1
MUS 491 <sup>3</sup>		2
MUS Ensemble <sup>4</sup>		1
Social Sciences [SSCI]		3
TCH LRN 301		3
<b><i>Second Term</i></b>		<b><i>Credits</i></b>
Applied MUS <sup>1</sup>		2
<u>Equity and Justice [EQJS]</u>		<u>3</u>
MUS 353 <sup>6</sup>		3
MUS 354 <sup>6</sup>		1
MUS 359 [HUM] [M] <sup>6</sup>		3

MUS 490 <sup>6</sup>	3
<u>MUS 491<sup>6</sup></u>	<u>2</u>
MUS Ensemble <sup>4</sup>	1
<del>TCH LRN 317</del>	<del>2</del>
Pass Piano Proficiency	
Complete Writing Portfolio	
May Field Experience	
Admitted into Major, <del>Admitted into TCH LRN</del>	
<b><u>Third Term</u></b>	<b><u>Credits</u></b>
<u>TCH LRN 317</u>	<u>2</u>
<b>Third Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	2
Biological Sciences [BSCI] with lab <sup>7</sup>	4
Diversity [DIVR] (Non-MUS)	3
MUS 360 [M] <sup>3</sup>	3
MUS 482 <sup>3</sup>	1
MUS 488 <sup>3,8</sup>	2
MUS Ensemble <sup>4</sup>	1
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	2
<del>Equity and Justice [EQJS]</del>	<del>3</del>
MUS 461 [CAPS] <sup>6</sup>	3
MUS 483 <sup>6</sup>	1
MUS 489 <sup>6,8</sup>	2
<u>MUS 490<sup>6</sup></u>	<u>3</u>
MUS Ensemble <sup>4</sup>	1
Physical Sciences [PSCI] with lab <sup>7</sup>	4
<u>Admitted into TCH LRN</u>	
<b>Fourth Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	2
MUS 428, 433, or 439	1
MUS 455	2
MUS 480 <sup>3</sup>	3
<u>MUS Ensemble<sup>4</sup></u>	<u>1</u>
TCH LRN 464	3

	<p>TCH LRN 465 3 Senior Qualifying Exam</p> <p><b>Second Term</b> <b>Credits</b></p> <p>ED PSYCH 468 3 MUS 282 1 TCH LRN 467 [M] 3 TCH LRN 469 2 TCH LRN 470 3 Senior Half Recital</p> <p><b>Fifth Year</b></p> <p><b>First Term</b> <b>Credits</b></p> <p>MUS 497 4 TCH LRN 415 12</p> <hr/> <p>Footnotes</p> <p><sup>1</sup> Applied Music: 14 credits required with a minimum of 2 credits at the 400 level. Approved courses include MUS 301-318, 320, 401-418, 420.</p> <p><sup>2</sup> Class piano credits not required in degree.</p> <p><sup>3</sup> Fall only.</p> <p><sup>4</sup> Music Ensemble: <del>6 credits of MUS 428-444 with a minimum of 4 credits choral (MUS 429, 430, 431)</del> <u>7 credits of MUS 429, 430, 431, or 432</u>. 3 credits taken from ensemble courses designated as ARTS fulfill the [ARTS] UCORE requirement.</p> <p><sup>5</sup> One from ENGLISH 201, 301, 302, or 402 is required for admission to the Teacher Education Program. Students who take ENGLISH 302 will need to take an additional [WRTG] or [COMM] course.</p> <p><sup>6</sup> Spring only.</p> <p><sup>7</sup> To meet University and College of Arts and Sciences requirements, students must take a [BSCI] course with lab and [PSCI] course with lab.</p> <p><sup>8</sup> Course taught alternate years.</p>	
<p><b>Music</b> Revise graduation requirements for Bachelor of Music in Music Education - Choral/Instrumental/General Endorsement Option</p>	<p><b>Music Education - Choral/Instrumental/General Endorsement Option (140 Credits)</b></p> <p>Students following any teacher preparation option are required to present an acceptable senior half recital in the major performance medium.</p> <p>Students following any teacher preparation option must have a minimum GPA of 2.5 in all of the following areas: cumulative GPA, Professional Education Core with a C or better in each course, and academic major (and minor if any) with a C or better in each course. Students must also be admitted into the College of Education. <u>Students are expected to perform in an ensemble on their major instrument during six of their seven semesters of applied lessons.</u> <u>Additional ensemble requirements are clarified below. Any exceptions must be arranged with the instructor of the applied lessons.</u></p> <p><u>This option provides teacher certification in designated arts: music (choral, instrumental, and general).</u> Students must pass the Piano Proficiency Exam, pass</p>	<p><b>8-24</b></p>

the senior qualifying exam, achieve a cumulative 2.5 GPA and a grade of C or better in all music classes, and a 2.5 GPA and a grade of C or better in all College of Education Professional Core courses. A solo half-recital is required. Class piano credits are not required for the degree. 6 credits required from MUS 429, 430, 431, 432, 434, 435 (guitar ensemble only), 436, 437, 438, or 441 on the student's major instrument. Instrumentalists must complete 4 credits in vocal performance studies (private lessons and/or ensemble) and vocalists must complete 4 credits of instrumental performance studies (private lessons and/or ensemble).

~~This option provides teacher certification in designated arts: music (choral, instrumental, and general). Requirements include: C or better in all music and education courses; 2.5 music average; 2.5 education average; 2.5 overall average; 4 credits vocal performance for instrumentalists; 4 credits instrumental performance for vocalists; senior qualifying exam, piano proficiency, solo half-recital. Approved performing groups: a minimum of 1 credit during each of 7 semesters, to include at least one semester of MUS 435 for instrumentalists and 428, 433, or 439 for vocalists. Within the 7 semesters/credits, a minimum of 2 credits in choral ensembles (MUS 429, 430, or 431) and 2 credits in instrumental ensembles (MUS 434, 436, 437, or 438).~~

Only 9 credits of MUS courses can be used to fulfill UCORE requirements.

### **First Year**

#### ***First Term***

	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	2
ENGLISH 101 [WRTG]	3
Foreign Language, if needed	0-4
MUS 164	1
MUS 181 <sup>2</sup>	0 or 1
MUS 251 <sup>3</sup>	3
MUS 252 <sup>3</sup>	1
MUS Ensemble <sup>4</sup>	1
Quantitative Reasoning [QUAN]	3 or 4

#### ***Second Term***

	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	2
ENGLISH 201 [WRTG] <sup>5</sup>	3
Foreign Language, if needed	0-4
HISTORY 105 [ROOT]	3
MUS 182 <sup>2</sup>	0 or 1
MUS 190	1
MUS 253 <sup>6</sup>	3
MUS 254 <sup>6</sup>	1
MUS Ensemble <sup>4</sup>	1



<b>Second Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	2
Equity and Justice [EQJS]	3
MUS 281 <sup>2</sup>	0 or 1
MUS 351 <sup>3</sup>	3
MUS 352 <sup>3</sup>	1
<del>MUS 491<sup>3</sup></del>	<del>2</del>
MUS 492 <sup>3,7</sup>	1
MUS 494 <sup>3,7</sup>	1
MUS Ensemble <sup>4</sup>	1
TCH LRN 301	3
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	2
MUS 353 <sup>6</sup>	3
MUS 354 <sup>6</sup>	1
MUS 359 [HUM] [M] <sup>6</sup>	3
<del>MUS 490<sup>6</sup></del>	<del>3</del>
<u>MUS 491<sup>3</sup></u>	<u>2</u>
MUS 493 <sup>6,7,8</sup>	1
MUS 495 <sup>6,7,8</sup>	1
MUS Ensemble <sup>4</sup>	1
<u>Social Sciences [SSCI]</u>	<u>3</u>
<del>TCH LRN 317</del>	<del>2</del>
Complete Writing Portfolio	
Pass Piano Proficiency	
<del>May Field Experience</del>	
<del>Admitted into Major, Admitted into TCH LRN</del>	
<b><u>Third Term</u></b>	<b><u>Credits</u></b>
<u>TCH LRN 317</u>	<u>2</u>
<b>Third Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	2
Biological Sciences [BSCI] with lab <sup>9</sup>	4
MUS 360 [M] <sup>3</sup>	3
MUS 482 <sup>3</sup>	1
MUS 484 <sup>3,7</sup>	1

MUS 486 <sup>3,7</sup>	1
MUS 488 <sup>3,7</sup>	2
MUS Ensemble <sup>4</sup>	1
<del>Social Sciences [SSCI]</del>	<del>3</del>
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	2
MUS 461 [CAPS] <sup>6</sup>	3
MUS 483 <sup>6</sup>	1
MUS 485 <sup>6,7,8</sup>	1
MUS 487 <sup>6,7,8</sup>	1
MUS 489 <sup>6,7,8</sup>	2
<u>MUS 490<sup>6</sup></u>	<u>3</u>
MUS Ensemble <sup>4</sup>	1
Physical Sciences [PSCI] with lab <sup>9</sup>	4
Senior Qualifying Exam	
<u>Admitted to TCH LRN</u>	
<b>Fourth Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	2
Diversity [DIVR] (Non-MUS)	3
<u>MUS 428, 433, 435, or 439</u>	<u>1</u>
<del>MUS 435</del>	<del>1</del>
MUS 455	2
MUS 480 <sup>3</sup>	3
TCH LRN 464	3
TCH LRN 465	3
Senior Half-Recital	
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
ED PSYCH 468	3
MUS 282	1
TCH LRN 467	3
TCH LRN 469	2
TCH LRN 470	3
<b>Fifth Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
MUS 497	4
TCH LRN 415	12

	<p>Footnotes</p> <p><sup>1</sup> Applied Music: 14 credits required with a minimum of 2 credits at the 400 level. Approved courses include MUS 301-318, 320, 401-418, 420.</p> <p><sup>2</sup> Class piano credits not required in degree.</p> <p><sup>3</sup> Fall only.</p> <p><sup>4</sup> Music Ensemble: <del>6 credits required from MUS 428-444 with a minimum of 2 credits choral (MUS 429, 430, 431) and 2 credits instrumental (MUS 434, 436, 437, 438)</del> <u>6 credits required from MUS 429, 430, 431, 432, 434, 435 (guitar ensemble only), 436, 437, 438, or 441 on the student's major instrument.</u> 3 credits taken from ensemble courses designated as ARTS fulfill the [ARTS] UCORE requirement.</p> <p><sup>5</sup> One from ENGLISH 201, 301, 302, or 402 is required for admission to the Teacher Education Program. Students who take ENGLISH 302 will need to take an additional [WRTG] or [COMM] course.</p> <p><sup>6</sup> Spring only.</p> <p><sup>7</sup> Course taught alternate years.</p> <p><sup>8</sup> Students are <del>not</del> required to take <del>the two</del> second-level techniques courses <del>of their major instrument.</del></p> <p><sup>9</sup> <del>To meet University and College of Arts and Sciences requirements, students must take a [BSCI] course with lab and [PSCI] course with lab.</del></p>	
<p><b>Music</b> Revise graduation requirements for Bachelor of Music in Music Education - Instrumental/General Endorsement Option</p>	<p><b>Music Education - Instrumental/General Endorsement Option (136 Credits)</b></p> <p>Students following any teacher preparation option are required to present an acceptable senior half recital in the major performance medium.</p> <p>Students following any teacher preparation option must have a minimum GPA of 2.5 in all of the following areas: cumulative GPA, Professional Education Core with a C or better in each course, and academic major (and minor if any) with a C or better in each course. Students must also be admitted into the College of Education.</p> <p>Students must pass the Piano Proficiency Exam, pass the senior qualifying exam, achieve a cumulative 2.5 GPA and a grade of C or better in all music classes, and a 2.5 GPA and a grade of C or better in all College of Education Professional Core courses. Class piano credits are not required for the degree. <del>Instrumentalists must complete 4 credits in instrumental performance studies (private lessons and/or ensemble).</del> <u>Students are expected to perform in a large ensemble on their major instrument during each semester of applied lessons. Additional ensemble requirements are clarified below. Any exceptions must be arranged with the instructor of the applied lessons.</u></p> <p><del>This option provides teacher certification in designated arts: Music (instrumental and general). Requirements include: C or better in all music and education courses; 2.5 music average; 2.5 education average; 2.5 overall average; 4 credits instrumental performance; senior qualifying exam, piano proficiency, solo half-recital. Approved performing groups: a minimum of 1 credit during each of 7 semesters, to include at least one credit of MUS 435 for instrumentalists, as well as a minimum of 4 credits in instrumental performing groups including 2 credits drawn from: MUS 434, 436, 437, or 438. 7 credits required from MUS 434, 435 (guitar ensemble only), 436, 437, 438, 441 on the student's major instrument and at least one credit of MUS 435.</del></p> <p>Only 9 credits of MUS courses can be used to fulfill UCORE requirements.</p>	<p><b>8-24</b></p>

<b>First Year</b>		
<b><i>First Term</i></b>		<b><i>Credits</i></b>
Applied MUS <sup>1</sup>		2
ENGLISH 101 [WRTG]		3
Foreign Language, if needed		0-4
MUS 164		1
MUS 181 <sup>2</sup>		0 or 1
MUS 251 <sup>3</sup>		3
MUS 252 <sup>3</sup>		1
MUS Ensemble <sup>4</sup>		1
Social Sciences [SSCI]		3
<b><i>Second Term</i></b>		<b><i>Credits</i></b>
Applied MUS <sup>1</sup>		2
Foreign Language, if needed		0-4
HISTORY 105 [ROOT]		3
MUS 182 <sup>2</sup>		0 or 1
MUS 190		1
MUS 253 <sup>5</sup>		3
MUS 254 <sup>5</sup>		1
MUS Ensemble <sup>4</sup>		1
Quantitative Reasoning [QUAN]		3
<b>Second Year</b>		
<b><i>First Term</i></b>		<b><i>Credits</i></b>
Applied MUS <sup>1</sup>		2
ENGLISH 201 [WRTG] <sup>6</sup>		3
MUS 281 <sup>2</sup>		0 or 1
MUS 351 <sup>3</sup>		3
MUS 352 <sup>3</sup>		1
MUS 491 <sup>3</sup>		2
MUS 492 <sup>3,7</sup>		1
MUS 494 <sup>3,7</sup>		1
MUS Ensemble <sup>4</sup>		1
TCH LRN 301		3
<b><i>Second Term</i></b>		<b><i>Credits</i></b>
Applied MUS <sup>1</sup>		2
MUS 353 <sup>5</sup>		3
MUS 354 <sup>5</sup>		1

MUS 359 [HUM] [M] <sup>5</sup>	3
MUS 483 <sup>5</sup>	1
<del>MUS 490<sup>5</sup></del>	<del>3</del>
<u>MUS 491<sup>5</sup></u>	<u>2</u>
MUS 493 <sup>5,7,8</sup>	1
MUS 495 <sup>5,7,8</sup>	1
MUS Ensemble <sup>4</sup>	1
<del>TCH LRN 317</del>	<del>2</del>
Complete Writing Portfolio	
Pass Piano Proficiency	
<del>May Field Experience</del>	
<del>Admitted into Major, Admitted into TCH LRN</del>	
<b><u>Third Term</u></b>	<b><u>Credits</u></b>
<u>TCH LRN 317</u>	<u>2</u>
<b>Third Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	2
Biological Sciences [BSCI] with lab <sup>9</sup>	4
Diversity [DIVR] (Non-MUS)	3
MUS 360 [M] <sup>3</sup>	3
MUS 435	1
MUS 482 <sup>3</sup>	1
MUS 484 <sup>3,7</sup>	1
MUS 486 <sup>3,7</sup>	1
MUS Ensemble <sup>4</sup>	1
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	2
Equity and Justice [EQJS]	3
MUS 461 [CAPS] <sup>5</sup>	3
MUS 485 <sup>5,7,8</sup>	1
MUS 487 <sup>5,7,8</sup>	1
<u>MUS 490<sup>5</sup></u>	<u>3</u>
MUS Ensemble <sup>4</sup>	1
Physical Sciences [PSCI] with lab <sup>9</sup>	4
Senior Qualifying Exam	
<u>Admitted into TCH LRN</u>	
<b>Fourth Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>

	<p>Applied MUS <sup>1</sup> 2  MUS 455<sup>3</sup> 2  MUS 480<sup>3</sup> 3  Music Ensemble<sup>4</sup> 1  TCH LRN 464 3  TCH LRN 465 3  Senior-Half Recital</p> <p><b>Second Term</b> <span style="float: right;"><b>Credits</b></span></p> <p>ED PSYCH 468 3  TCH LRN 467 [M] 3  TCH LRN 469 2-3  TCH LRN 470 3</p> <p><b>Fifth Year</b></p> <p><b>First Term</b> <span style="float: right;"><b>Credits</b></span></p> <p>MUS 497 4  TCH LRN 415 12</p> <hr/> <p>Footnotes</p> <p><sup>1</sup> Applied Music: 14 credits required with a minimum of 2 credits at the 400 level. Approved courses include MUS 301-318, 320, 401-418, 420.  <sup>2</sup> Class piano credits not required in degree.  <sup>3</sup> Fall only.  <sup>4</sup> Music Ensemble: 7 credits required from <del>MUS 428-444 with a minimum of 4 credits in instrumental performing groups, including 2 credits drawn from: MUS 434, 436, 437, or 438.</del> <u>MUS 434, 435 (guitar ensemble only), 436, 437, 438, 441 on the student's major instrument.</u> 3 credits taken from ensemble courses designated as ARTS fulfill the [ARTS] UCORE requirement.  <sup>5</sup> Spring only.  <sup>6</sup> One from ENGLISH 201, 301, 302, or 402 is required for admission to the Teacher Education Program. Students who take ENGLISH 302 will need to take an additional [WRTG] or [COMM] course.  <sup>7</sup> Course taught alternate years.  <sup>8</sup> Students are not required to take the second-level techniques course of their major instrument.  <sup>9</sup> To meet University and College of Arts and Sciences requirements, students must take a [BSCI] course with lab and [PSCI] course with lab.</p>	
<p><b>Music</b>  Revise graduation requirements for Bachelor of Music in Music Performance - Brass, Percussion, Strings, Winds Option</p>	<p><b>Music Performance - Brass, Percussion, Strings, Winds Option (120 Credits)</b></p> <p>Requirements include: junior and senior qualifying exams; piano proficiency exam; achieve a cumulative 2.5 GPA and a grade of C or better in all music classes; junior and senior recitals. <u>Students are expected to perform in an ensemble on their major instrument during each semester of applied lessons. Additional ensemble requirements are clarified below. Any exceptions must be arranged with the instructor of the applied lessons.</u></p> <p>Only 9 credits of MUS courses can be used to fulfill UCORE requirements.</p>	<p><b>8-24</b></p>

<b>First Year</b>		
<b><i>First Term</i></b>		<b><i>Credits</i></b>
Applied MUS <sup>1</sup>		4
ENGLISH 101 [WRTG]		3
Equity and Justice [EQJS]		3
MUS 181 <sup>2</sup>		0 or 1
MUS 251 <sup>3</sup>		3
MUS 252 <sup>3</sup>		1
MUS Ensemble <sup>4</sup>		1
<b><i>Second Term</i></b>		<b><i>Credits</i></b>
Applied MUS <sup>1</sup>		4
HISTORY 105 [ROOT]		3
MUS 164		1
MUS 182 <sup>2</sup>		0 or 1
MUS 253 <sup>5</sup>		3
MUS 254 <sup>5</sup>		1
MUS Ensemble <sup>4</sup>		1
Quantitative Reasoning [QUAN]		3
<b>Second Year</b>		
<b><i>First Term</i></b>		<b><i>Credits</i></b>
Applied MUS <sup>1</sup>		4
Communication [COMM] or Written Communication [WRTG]		3
MUS 351 <sup>3</sup>		3
MUS 352 <sup>3</sup>		1
MUS Ensemble <sup>4</sup>		1
Social Sciences [SSCI]		3
<b><i>Second Term</i></b>		<b><i>Credits</i></b>
Applied MUS		4
MUS 281 <sup>2</sup>		0 or 1
MUS 353 <sup>5</sup>		3
MUS 354 <sup>5</sup>		1
MUS 359 [HUM] [M] <sup>5</sup>		3
<u>MUS 484, 486, 492, or 494<sup>6</sup></u>		<u>1</u>
<del>MUS 487, 493, or 494<sup>6</sup></del>		<del>2</del>
MUS Ensemble <sup>4</sup>		1
Non-MUS Electives <sup>7</sup>		1
Complete Writing Portfolio		

Pass Piano Proficiency	
<b>Third Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
Biological Sciences [BSCI] with lab <sup>8</sup>	4
Diversity [DIVR] (Non-MUS)	3
MUS 360 [M] <sup>3</sup>	3
MUS 435	1
<u>MUS Ensemble<sup>4</sup></u>	<u>1</u>
<del>300-400-level MUS Electives</del>	<del>2</del>
Junior Qualifying Exam	
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
MUS 319	2
MUS 435	1
MUS 461 [CAPS] <sup>5</sup>	3
<u>MUS Ensemble<sup>4</sup></u>	<u>1</u>
Physical Sciences [PSCI] with lab <sup>8</sup>	4
300-400-level MUS Electives	<u>23</u>
Junior Recital	
<b>Fourth Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
MUS 455 <sup>3</sup>	2
MUS 465 <sup>3,9</sup>	2
MUS 482 <sup>3</sup>	1
MUS Ensemble <sup>4</sup>	1
300-400-level MUS Electives	4
Foreign Language, if needed	0-4
Senior Qualifying Exam	
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
MUS Ensemble <sup>4</sup>	1
Non-MUS Electives <sup>7</sup>	3
300-400-level MUS Electives	4
Foreign Language, if needed	0-4
Senior Full Recital	



	<p><b>Footnotes</b></p> <p><sup>1</sup> Applied MUS; 32 credits required with a minimum of 4 credits at the 400 level. Approved courses include MUS 304-318, 320, 404-418, and 420.</p> <p><sup>2</sup> Class piano credits not required.</p> <p><sup>3</sup> Fall only.</p> <p><sup>4</sup> Music Ensembles: <del>6 credits required from MUS 428, 429, 430, 431, 433, 434, 435, 436, 437, 438, 439, 440, 441, 444.</del> <u>8 credits required from MUS 434, 435 (guitar ensemble only), 436, 437, or 438 on the student's major instrument.</u> 3 credits taken from ensemble courses designated as ARTS fulfill the [ARTS] UCORE requirement.</p> <p><sup>5</sup> Spring only.</p> <p><sup>6</sup> <del>Two credits of pedagogy are required in respective area: string (487), wind/percussion (493) or brass (494).</del> <u>One credit of pedagogy is required in respective area: woodwind (484), string (486), brass (492), or percussion (494).</u></p> <p><sup>7</sup> Students must complete a minimum of 4 credits of electives outside of MUS and UCORE requirements. Additional credits may be needed to meet the University requirement of 120 total credits. Please consult with advisor for elective selection.</p> <p><sup>8</sup> To meet University and College of Arts and Sciences requirements, students must take a [BSCI] course with lab and [PSCI] course with lab.</p> <p><sup>9</sup> Course taught alternate years.</p>																															
<p><b>Music</b> Revise graduation requirements for Bachelor of Music in Music Performance - Keyboard Option</p>	<p><b>Music Performance - Keyboard Option (120 Credits)</b></p> <p>Requirements include: Accompany a junior, senior, or graduate recital; piano proficiency exam; junior and senior qualifying exams; junior recital; senior recital; achieve a cumulative 2.5 GPA and a grade of C or better in all music classes. <u>Students are expected to perform on piano in a large ensemble (MUS 429, 430, 431, 432, 434, 436, 437, or 438) or take MUS 441 each semester in consultation with their applied instructor. Any exceptions must be arranged with the instructor of the applied lessons.</u></p> <p>Only 9 credits of MUS courses can be used to fulfill UCORE requirements.</p> <p><b>First Year</b></p> <table border="0" style="width: 100%;"> <thead> <tr> <th style="text-align: left;"><i>First Term</i></th> <th style="text-align: right;"><i>Credits</i></th> </tr> </thead> <tbody> <tr> <td>Applied MUS<sup>1</sup></td> <td style="text-align: right;">4</td> </tr> <tr> <td>HISTORY 105 [ROOT]</td> <td style="text-align: right;">3</td> </tr> <tr> <td>MUS 164</td> <td style="text-align: right;">1</td> </tr> <tr> <td>MUS 251<sup>2</sup></td> <td style="text-align: right;">3</td> </tr> <tr> <td>MUS 252<sup>2</sup></td> <td style="text-align: right;">1</td> </tr> <tr> <td><u>Music Ensemble or MUS 441<sup>3</sup></u></td> <td style="text-align: right;">1</td> </tr> <tr> <td>Non-MUS Electives<sup>34</sup></td> <td style="text-align: right;">3</td> </tr> </tbody> </table> <table border="0" style="width: 100%;"> <thead> <tr> <th style="text-align: left;"><i>Second Term</i></th> <th style="text-align: right;"><i>Credits</i></th> </tr> </thead> <tbody> <tr> <td>Applied MUS<sup>1</sup></td> <td style="text-align: right;">4</td> </tr> <tr> <td>ENGLISH 101 [WRTG]</td> <td style="text-align: right;">3</td> </tr> <tr> <td>MUS 253<sup>45</sup></td> <td style="text-align: right;">3</td> </tr> <tr> <td>MUS 254<sup>45</sup></td> <td style="text-align: right;">1</td> </tr> <tr> <td><u>Music Ensemble or MUS 441<sup>3</sup></u></td> <td style="text-align: right;">1</td> </tr> <tr> <td>Quantitative Reasoning [QUAN]</td> <td style="text-align: right;">3</td> </tr> </tbody> </table>	<i>First Term</i>	<i>Credits</i>	Applied MUS <sup>1</sup>	4	HISTORY 105 [ROOT]	3	MUS 164	1	MUS 251 <sup>2</sup>	3	MUS 252 <sup>2</sup>	1	<u>Music Ensemble or MUS 441<sup>3</sup></u>	1	Non-MUS Electives <sup>34</sup>	3	<i>Second Term</i>	<i>Credits</i>	Applied MUS <sup>1</sup>	4	ENGLISH 101 [WRTG]	3	MUS 253 <sup>45</sup>	3	MUS 254 <sup>45</sup>	1	<u>Music Ensemble or MUS 441<sup>3</sup></u>	1	Quantitative Reasoning [QUAN]	3	<p><b>8-24</b></p>
<i>First Term</i>	<i>Credits</i>																															
Applied MUS <sup>1</sup>	4																															
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Quantitative Reasoning [QUAN]	3																															

<b>Second Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
Communication [COMM] or Written Communication [WRTG]	3
MUS 351 <sup>2</sup>	3
MUS 352 <sup>2</sup>	1
<u>Music Ensemble or MUS 441</u> <sup>3</sup>	1
Social Sciences [SSCI]	3
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
MUS 353 <sup>45</sup>	3
MUS 354 <sup>45</sup>	1
MUS 359 [HUM] [M] <sup>45</sup>	3
<u>Music Ensemble or MUS 441</u> <sup>3</sup>	1
MUS 498	2
Complete Writing Portfolio	
Pass Piano Proficiency	
<b>Third Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
Biological Sciences [BSCI] with lab <sup>56</sup>	4
Diversity [DIVR] (Non-MUS)	3
MUS 360 [M] <sup>2</sup>	3
MUS 435	1
MUS 465 <sup>2,67</sup>	2
<u>Music Ensemble or MUS 441</u> <sup>3</sup>	1
Junior Qualifying Exam	
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
<u>Music Ensemble or MUS 441</u> <sup>3</sup>	1
MUS 461 [CAPS] <sup>45</sup>	3
MUS 482 or 483	1
Physical Sciences [PSCI] with lab <sup>56</sup>	4
300-400-level MUS Electives	4
Junior Recital	
<b>Fourth Year</b>	

	<p><b>First Term</b> <span style="float: right;"><b>Credits</b></span></p> <p>Applied MUS<sup>1</sup> <span style="float: right;">4</span></p> <p>Equity and Justice [EQJS] <span style="float: right;">3</span></p> <p>Foreign Language, if needed, or Non-MUS Electives<sup>34</sup> <span style="float: right;">3-4</span></p> <p>MUS 319 <span style="float: right;">2</span></p> <p><u>Music Ensemble or MUS 441<sup>3</sup></u> <span style="float: right;">1</span></p> <p><del>300-400-level MUS Electives</del> <span style="float: right;"><del>4</del></span></p> <p>Accompaniment Recital</p> <p>Senior Qualifying Examination</p> <p><b>Second Term</b> <span style="float: right;"><b>Credits</b></span></p> <p>Applied MUS<sup>1</sup> <span style="float: right;">4</span></p> <p><u>Music Ensemble or MUS 441<sup>3</sup></u> <span style="float: right;">1</span></p> <p>Foreign Language, if needed <span style="float: right;">0-4</span></p> <p><del>Large Ensemble – MUS 429, 430, 431, 434, 436, 437, or 438<sup>7</sup></del> <span style="float: right;"><del>4</del></span></p> <p>MUS 451<sup>4,65,7</sup> <span style="float: right;">2</span></p> <p>300-400-level MUS Electives <span style="float: right;">5</span></p> <p>Senior Full Recital</p> <hr/> <p>Footnotes</p> <p><sup>1</sup> Applied Music: 32 credits required with a minimum of <u>24</u> credits at the 400 level. Approved courses include MUS 301, 302, 401, and 402.</p> <p><sup>2</sup> Fall only.</p> <p><sup>3</sup> <u>Music Ensemble or MUS 441: 8 credits required from MUS 429, 430, 431, 432, 434, 436, 437, or 438 on piano, or MUS 441 through advisement with the student’s applied instructor. To fulfill the [ARTS] UCORE requirement, 3 credits of ensemble courses designated as ARTS must be completed.</u></p> <p><sup>34</sup> Students must complete a minimum of 6 credits of electives outside of MUS and UCORE requirements. Please consult with advisor for elective selection.</p> <p><sup>45</sup> Spring only.</p> <p><sup>56</sup> To meet University and College of Arts and Sciences requirements, students must take a [BSCI] course with lab and [PSCI] course with lab.</p> <p><sup>67</sup> Course taught alternate years.</p> <p><sup>7</sup> <del>To fulfill the [ARTS] UCORE requirement, 3 credits of ensemble courses designated as ARTS must be completed.</del></p>	
<p><b>Music</b> Revise graduation requirements for Bachelor of Music in Music Performance - Keyboard with Elective Studies in Pedagogy Option</p>	<p><b>Music Performance - Keyboard with Elective Studies in Pedagogy Option (120 Credits)</b></p> <p>Requirements include: Accompany a junior, senior, or graduate recital; piano proficiency exam; junior and senior qualifying exams; junior recital; senior recital; achieve a cumulative 2.5 GPA and a grade of C or better in all music classes. <u>Students are expected to perform on piano in a large ensemble (MUS 429, 430, 431, 432, 434, 436, 437, or 438) or take MUS 441 each semester in consultation with their applied instructor. Any exceptions must be arranged with the instructor of the applied lessons.</u></p> <p>Only 9 credits of MUS courses can be used to fulfill UCORE requirements.</p>	<p><b>8-24</b></p>

<b>First Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
ENGLISH 101 [WRTG]	3
MUS 251 <sup>2</sup>	3
MUS 252 <sup>2</sup>	1
MUS 441 <u>or MUS Ensemble</u> <sup>3</sup>	1
Quantitative Reasoning [QUAN]	3
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
HISTORY 105 [ROOT]	3
MUS 164	1
MUS 253 <sup>34</sup>	3
MUS 254 <sup>34</sup>	1
MUS 441 <u>or MUS Ensemble</u> <sup>3</sup>	1
Foreign Language, if needed, or Non-MUS Electives <sup>45</sup>	3-4
<b>Second Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
Communication [COMM] or Written Communication [WRTG]	3
MUS 351 <sup>2</sup>	3
MUS 352 <sup>2</sup>	1
MUS 441 <u>or MUS Ensemble</u> <sup>3</sup>	1
Social Sciences [SSCI]	3
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
MUS 353 <sup>3</sup>	3
MUS 354 <sup>34</sup>	1
MUS 359 [HUM] [M] <sup>34</sup>	3
MUS 441 <u>or MUS Ensemble</u> <sup>3</sup>	1
MUS 498	2
Complete Writing Portfolio	
Pass Piano Proficiency	
<b>Third Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4

Biological Sciences [BSCI] with lab <sup>56</sup>	4
MUS 360 [M] <sup>2</sup>	3
MUS 435	1
<u>MUS 441 or MUS Ensemble<sup>3</sup></u>	<u>1</u>
MUS 498	2
Junior Qualifying Exam	
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
MUS 441 <u>or MUS Ensemble<sup>3</sup></u>	1
MUS 461 [CAPS] <sup>34</sup>	3
MUS 483 or 482	1
MUS 498	2
Physical Sciences [PSCI] with lab <sup>56</sup>	4
Junior Recital	
<b>Fourth Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
MUS 319	2
MUS 441 <u>or MUS Ensemble<sup>3</sup></u>	1
MUS 465 <sup>2,67</sup>	2
PSYCH 361/ <u>or</u> 490, TCH LRN 301	3
Foreign Language, if needed, or Non-MUS Electives <sup>45</sup>	3-4
Senior Qualifying Exam	
Accompaniment Recital	
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
Diversity [DIVR] (Non-MUS)	3
Equity and Justice [EQJS]	3
<del>Large Ensemble – MUS 429, 430, 431, 434, 436, 437, or 438<sup>7</sup></del>	<del>4</del>
<u>MUS 441 or MUS Ensemble<sup>3</sup></u>	<u>1</u>
MUS 451 <sup>3,67</sup>	2
Music Electives	<u>32</u>
Senior Full Recital	
<b>Footnotes</b>	
<sup>1</sup> Applied Music: 32 credits required with a minimum of <u>24</u> credits at the 400 level. Approved courses include MUS 301, 302, 401, and 402.	
<sup>2</sup> Fall only.	

	<p><sup>3</sup> <u>MUS 441 or MUS Ensemble: 8 credits required from MUS 429, 430, 431, 432, 434, 436, 437, or 438 on piano, or MUS 441 in consultation with the student's applied instructor. To fulfill the [ARTS] UCORE requirement, 3 credits of ensemble courses designated as ARTS must be completed.</u></p> <p><sup>3d</sup> Spring only.</p> <p><sup>42</sup> Students must complete a minimum of 6 credits of electives outside of MUS and UCORE requirements. Please consult with advisor for elective selection.</p> <p><sup>56</sup> To meet University and College of Arts and Sciences requirements, students must take a [BSCI] course with lab and [PSCI] course with lab.</p> <p><sup>67</sup> Course taught alternate years.</p> <p><sup>7</sup> <del>To fulfill the [ARTS] UCORE requirement, 3 credits of ensemble courses designated as ARTS must be completed.</del></p>																							
<p><b>Music</b> Revise graduation requirements for Bachelor of Music in Music Performance - Percussion, Saxophone, String Bass, Trumpet, Guitar, and Keyboard (Jazz Studies)</p>	<p><b>Music Performance - Percussion, Saxophone, String Bass, Trumpet, <u>Trombone</u>, Guitar, and Keyboard (Jazz Studies) (120 Credits)</b></p> <p>This option with an emphasis in jazz is available to students whose major instruments are percussion, saxophone, string bass, trumpet, <u>trombone</u>, guitar, or keyboard.</p> <p>Requirements include: junior and senior qualifying exams; piano proficiency exam; achieve a cumulative 2.5 GPA and a grade of C or better in all music classes; junior and senior recitals. <u>Students are expected to perform in an ensemble on their major instrument during each semester of applied lessons. Additional ensemble requirements are clarified below. Any exceptions must be arranged with the instructor of the applied lessons.</u></p> <p><u>Ensemble requirements: 8 credits required from MUS 434, 435 (guitar ensemble only), 436, 437, 438, 441 on the student's major instrument (including a minimum of 2 credits in MUS 438).</u></p> <p><u>An additional 2 credits of MUS 440 are required.</u></p> <p><u>With permission from the applied instructor, up to 3 credits of MUS 440 may be substituted for Ensemble requirements but will not also count toward the MUS 440 requirement.</u></p> <p>Only 9 credits of MUS courses can be used to fulfill UCORE requirements.</p> <p><b>First Year</b></p> <table data-bbox="347 1365 1393 1680"> <thead> <tr> <th><i>First Term</i></th> <th><i>Credits</i></th> </tr> </thead> <tbody> <tr> <td>Applied MUS <sup>1</sup></td> <td>4</td> </tr> <tr> <td>ENGLISH 101 [WRTG]</td> <td>3</td> </tr> <tr> <td>Equity and Justice [EQJS]</td> <td>3</td> </tr> <tr> <td>MUS 251<sup>2</sup></td> <td>3</td> </tr> <tr> <td>MUS 252<sup>2</sup></td> <td>1</td> </tr> <tr> <td>MUS Ensemble <del>428-431, 433-441, or 444</del><sup>3</sup></td> <td>1</td> </tr> </tbody> </table> <table data-bbox="347 1701 1393 1885"> <thead> <tr> <th><i>Second Term</i></th> <th><i>Credits</i></th> </tr> </thead> <tbody> <tr> <td>Applied MUS <sup>1</sup></td> <td>4</td> </tr> <tr> <td>HISTORY 105 [ROOT]</td> <td>3</td> </tr> <tr> <td>MUS 164</td> <td>1</td> </tr> </tbody> </table>	<i>First Term</i>	<i>Credits</i>	Applied MUS <sup>1</sup>	4	ENGLISH 101 [WRTG]	3	Equity and Justice [EQJS]	3	MUS 251 <sup>2</sup>	3	MUS 252 <sup>2</sup>	1	MUS Ensemble <del>428-431, 433-441, or 444</del> <sup>3</sup>	1	<i>Second Term</i>	<i>Credits</i>	Applied MUS <sup>1</sup>	4	HISTORY 105 [ROOT]	3	MUS 164	1	<p><b>8-24</b></p>
<i>First Term</i>	<i>Credits</i>																							
Applied MUS <sup>1</sup>	4																							
ENGLISH 101 [WRTG]	3																							
Equity and Justice [EQJS]	3																							
MUS 251 <sup>2</sup>	3																							
MUS 252 <sup>2</sup>	1																							
MUS Ensemble <del>428-431, 433-441, or 444</del> <sup>3</sup>	1																							
<i>Second Term</i>	<i>Credits</i>																							
Applied MUS <sup>1</sup>	4																							
HISTORY 105 [ROOT]	3																							
MUS 164	1																							

MUS 181 <sup>4</sup>	0-1
MUS 253 <sup>5</sup>	3
MUS 254 <sup>5</sup>	1
MUS Ensemble 428-431, 433-441, or 444 <sup>3</sup>	1
Quantitative Reasoning [QUAN]	3
<b>Second Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
Communication [COMM] or Written Communication [WRTG]	3
MUS 182 <sup>4</sup>	0-1
MUS 257 <sup>2,6</sup>	2
MUS 351 <sup>2</sup>	3
MUS 352 <sup>2</sup>	1
MUS Ensemble 428-431, 433-441, or 444 <sup>3</sup>	1
Social Sciences [SSCI]	3
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
MUS 281 <sup>4</sup>	0-1
MUS 353 <sup>5</sup>	3
MUS 354 <sup>5</sup>	1
MUS 359 [HUM] [M] <sup>5</sup>	3
MUS Ensemble 428-431, 433-441, or 444 <sup>3</sup>	1
Non-MUS Electives <sup>7</sup>	3
Complete Writing Portfolio	
Pass Piano Proficiency	
<b>Third Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
Biological Sciences [BSCI] with lab <sup>8</sup>	4
<del>Jazz Ensemble – MUS 438, 439, or 440<sup>3</sup></del>	<del>1</del>
MUS 258 <sup>2</sup>	2
MUS 360 [M] <sup>2</sup>	3
MUS 457 <sup>2,6</sup>	2
<u>MUS Ensemble<sup>3</sup></u>	<u>1</u>
Junior Qualifying Exam	
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
<del>Jazz Ensemble – MUS 438, 439, or 440<sup>3</sup></del>	<del>1</del>

MUS 319	2
MUS 458 <sup>5,6</sup>	2
MUS 461 [CAPS] <sup>5</sup>	3
<u>MUS Ensemble</u> <sup>3</sup>	<u>1</u>
Physical Sciences [PSCI] with lab <sup>8</sup>	4
Junior Recital	

**Fourth Year**

<i>First Term</i>	<i>Credits</i>
Applied MUS <sup>1</sup>	4
Diversity [DIVR] (Non-MUS)	3
<del>Jazz Music Ensemble – MUS 438, 439, or 440</del> <sup>3</sup>	1
MUS 362	3
<u>MUS 440</u> <sup>3</sup>	<u>1</u>
MUS 482 <sup>2</sup>	1
Foreign Language, if needed	0-4
Senior Qualifying Exam	

<i>Second Term</i>	<i>Credits</i>
Applied MUS <sup>1</sup>	4
<del>Jazz Music Ensemble – MUS 438, 439, or 440</del> <sup>3</sup>	1
<u>MUS 440</u> <sup>3</sup>	<u>1</u>
MUS 483	1
MUS Electives	<u>4</u>
Foreign Language, if needed, or Non-MUS Electives <sup>7</sup>	3-4
Senior Full Recital	

Footnotes

<sup>1</sup> Applied MUS courses (32 credits required with a minimum of 4 credits at the 400-level): MUS 202, 205, 209, 213, 218, 220, 302, 305, 309, 313, 318, 320, 402, 405, 409, 413, 418, and 420.

<sup>2</sup> Fall only.

<sup>3</sup> Music Ensembles: ~~a minimum of one credit per semester. 8 credits required from MUS 434, 435 (guitar ensemble only), 436, 437, 438, 441 on the student's major instrument (including a minimum of 2 credits in MUS 438).~~ An additional 2 credits of MUS 440 are required. With permission from the applied instructor, up to 3 credits of MUS 440 may be substituted for Ensemble requirements but will not also count toward the MUS 440 requirement. 3 credits taken from ensemble courses designated as ARTS fulfill the [ARTS] UCORE requirement.

<sup>4</sup> Class piano credits not required in degree.

<sup>5</sup> Spring only.

<sup>6</sup> Course taught alternate years.

<sup>7</sup> Students must complete a minimum of 6 credits of electives outside of MUS and UCORE requirements. Please consult with advisor for elective selection.

<sup>8</sup> To meet University and College of Arts and Sciences requirements, students must take a [BSCI] course with lab and [PSCI] course with lab.



<b>Music</b> Revise graduation requirements for Bachelor of Music in Music Performance - Voice Option	<b>Music Performance - Voice Option (120 Credits)</b>  Requirements include: junior and senior qualifying exams; piano proficiency exam; achieve a cumulative 2.5 GPA and a grade of C or better in all music classes; junior and senior recitals. <u>Students are expected to perform in a large choral ensemble (MUS 429, 430, 431, or 432) during each semester of applied lessons. Additional ensemble requirements are clarified below. Any exceptions must be arranged with the instructor of the applied lessons.</u>	<b>8-24</b>
Only 9 credits of MUS courses can be used to fulfill UCORE requirements.		
<b>First Year</b>		
<b><i>First Term</i></b>		<b><i>Credits</i></b>
Applied MUS <sup>1</sup>		4
Diversity [DIVR] (Non-MUS)		3
ENGLISH 101 [WRTG]		3
MUS 181 <sup>2</sup>		0 or 1
MUS 251 <sup>3</sup>		3
MUS 252 <sup>3</sup>		1
MUS 429, 430, <del>or</del> 431 <u>or</u> 432 <sup>4</sup>		1
<b><i>Second Term</i></b>		<b><i>Credits</i></b>
Applied MUS <sup>1</sup>		4
HISTORY 105 [ROOT]		3
MUS 164		1
MUS 182 <sup>2</sup>		0 or 1
MUS 253 <sup>5</sup>		3
MUS 254 <sup>5</sup>		1
MUS 429, 430, <del>or</del> 431, <u>or</u> 432 <sup>4</sup>		1
Quantitative Reasoning [QUAN]		3
<b>Second Year</b>		
<b><i>First Term</i></b>		<b><i>Credits</i></b>
Applied MUS <sup>1</sup>		4
Communication [COMM] or Written Communication [WRTG]		3
<u>MUS 281</u> <sup>2</sup>		<u>0 or 1</u>
MUS 351 <sup>3</sup>		3
MUS 352 <sup>3</sup>		1
MUS 371 <sup>3,6</sup>		2
MUS 429, 430, <del>or</del> 431, <u>or</u> 432 <sup>4</sup>		1
<b><i>Second Term</i></b>		<b><i>Credits</i></b>
Applied MUS <sup>1</sup>		4

<del>MUS 281</del> <sup>2</sup>	<del>0 or 1</del>
MUS 353 <sup>5</sup>	3
MUS 354 <sup>5</sup>	1
MUS 359 [HUM] [M] <sup>5</sup>	3
MUS 372 <sup>5,6</sup>	2
MUS 429, 430, <del>or 431</del> , <u>or 432</u> <sup>4</sup>	1
<u>MUS 491</u> <sup>4</sup>	<u>2</u>
Complete Writing Portfolio	
Pass Piano Proficiency	
<b>Third Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
Biological Sciences [BSCI] with lab <sup>7</sup>	4
MUS 360 [M] <sup>3</sup>	3
MUS 428, 433, or 439 <sup>4</sup>	1
MUS 429, 430, <del>or 431</del> , <u>or 432</u> <sup>4</sup>	1
<del>MUS 491</del> <sup>3</sup>	<u>2</u>
Junior Qualifying Exam	
<b><i>Second Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
Equity and Justice [EQJS]	3
MUS 428, 433, or 439 <sup>4</sup>	1
MUS 429, 430, <del>or 431</del> , <u>or 432</u> <sup>4</sup>	1
MUS 461 [CAPS] <sup>5</sup>	3
MUS 483 <sup>5</sup>	1
Physical Sciences [PSCI] with lab <sup>7</sup>	4
Junior Recital	
<b>Fourth Year</b>	
<b><i>First Term</i></b>	<b><i>Credits</i></b>
Applied MUS <sup>1</sup>	4
MUS 429, 430, <del>or 431</del> , <u>or 432</u> <sup>4</sup>	1
MUS 465 <sup>3,6</sup>	2
Foreign Language, if needed, and/or Non-MUS Electives <sup>8</sup>	7
<u>Foreign Language</u> <sup>8</sup>	<u>4</u>
<u>Non-Music Electives</u> <sup>9</sup>	<u>3</u>
Senior Qualifying Exam	
<b><i>Second Term</i></b>	<b><i>Credits</i></b>

Applied MUS <sup>1</sup>	4
MUS 429, 430, <del>or 431</del> , or <u>432</u> <sup>4</sup>	1
Social Sciences [SSCI]	3
<del>Foreign Language, if needed, and/or Non-MUS Electives</del>	<del>7</del>
<u>Foreign Language</u> <sup>8</sup>	<u>4</u>
<u>Non-Music Electives</u> <sup>9</sup>	<u>3</u>
Senior Full Recital	
<hr/>	
Footnotes	
<sup>1</sup> Applied Music: 32 credits of MUS 303 and 403 required with a minimum of 4 credits of MUS 403.	
<sup>2</sup> Class piano credits not required.	
<sup>3</sup> Fall only.	
<sup>4</sup> 3 credits taken from MUS 428, 429, 430, 431, <u>432</u> , 433, 439 fulfill the [ARTS] UCORE requirement.	
<sup>5</sup> Spring only.	
<sup>6</sup> Course taught alternate years.	
<sup>7</sup> To meet University and College of Arts and Sciences requirements, students must take a [BSCI] course with lab.	
<sup>8</sup> <u>Foreign Language Requirement: All students must take 8 credits of foreign language. The College of Arts language requirement can count towards this total. High school language credits will not count.</u>	
<sup>9</sup> Students must complete a minimum of 6 credits of electives outside of MUS and UCORE requirements. Please see the <a href="#">elective selection</a> page for more information.	