### I. TEXAS CORE CURRICULUM REQUIREMENTS (42 hours)

<table>
<thead>
<tr>
<th>Course Name</th>
<th>Status</th>
<th>TCCNS</th>
<th>UHCL</th>
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</thead>
<tbody>
<tr>
<td><strong>Communication 010 (6 hours)</strong> (Grade of C- or higher is required)</td>
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<tr>
<td>Composition I</td>
<td></td>
<td>ENGL 1301</td>
<td>WRIT 1301</td>
</tr>
<tr>
<td>Composition II/Intro. Prof. Writing</td>
<td></td>
<td>ENGL 1302/ENGL 2311</td>
<td>WRIT 1302/WRIT 2311</td>
</tr>
<tr>
<td><strong>Mathematics 020 (3 hours)</strong> (Grade of C- or higher is required)</td>
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<tr>
<td>Pre-Calculus</td>
<td></td>
<td>MATH 2412</td>
<td>MATH 2412</td>
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<tr>
<td><strong>Life &amp; Physical Sciences 030/090 (8 hours)</strong> (Grade of C- or higher is required)</td>
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<tr>
<td>Anatomy &amp; Physiology I &amp; Lab</td>
<td></td>
<td>BIOL 2301/2101 or 2401</td>
<td>BIOL 2301/2101</td>
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<tr>
<td>Anatomy &amp; Physiology II &amp; Lab</td>
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<td>BIOL 2302/2102 or 2402</td>
<td>BIOL 2302/2102</td>
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<tr>
<td><strong>Language, Philosophy, &amp; Culture 040 (3 hours)</strong></td>
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<tr>
<td>Choose one course from your current college’s Core Curriculum approved list for this category.</td>
<td>Any 040 coded class</td>
<td>Any 040 coded class</td>
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<tr>
<td><strong>Creative Arts 050 (3 hours)</strong></td>
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<tr>
<td>Choose one course from your current college’s Core Curriculum approved list for this category.</td>
<td>Any 050 coded class</td>
<td>Any 050 coded class</td>
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<tr>
<td><strong>American History 060 (6 Hours)</strong></td>
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<td>United States History I</td>
<td></td>
<td>HIST 1301</td>
<td>HIST 1301</td>
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<tr>
<td>United States History II</td>
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<td>HIST 1302</td>
<td>HIST 1302</td>
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<tr>
<td><strong>Government/Political Sciences 070 (6 hours)</strong></td>
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<tr>
<td>Federal Government</td>
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<td>GOVT 2305</td>
<td>POLS 2305</td>
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<tr>
<td>Texas Government</td>
<td></td>
<td>GOVT 2306</td>
<td>POLS 2306</td>
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<tr>
<td><strong>Social &amp; Behavioral Sciences 080 (3 hours)</strong></td>
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<tr>
<td>Choose one course from your current college’s Core Curriculum approved list for this category.</td>
<td>Any 080 coded class</td>
<td>Any 080 coded class</td>
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<tr>
<td><strong>Component Area Option 090 (4 Hours)</strong></td>
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<tr>
<td>* Public Speaking, Intro to Speech, or any 090</td>
<td>*</td>
<td>Any 090 coded class</td>
<td>Any 090 coded class</td>
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<tr>
<td>* Learning Frameworks or any 090</td>
<td>*</td>
<td>Any 090 coded class</td>
<td>Any 090 coded class</td>
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</tbody>
</table>

### II. MAJOR REQUIREMENTS (20 hours) (Grade of C- or higher is required)

<table>
<thead>
<tr>
<th>Course Name</th>
<th>Status</th>
<th>TCCNS</th>
<th>UHCL</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Chemistry I &amp; Lab</td>
<td></td>
<td>CHEM 1311/1111 or 1411</td>
<td>CHEM 1311/1111</td>
</tr>
<tr>
<td>General Chemistry II &amp; Lab</td>
<td></td>
<td>CHEM 1312/1112 or 1412</td>
<td>CHEM 1312/1112</td>
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<tr>
<td>Organic Chemistry I &amp; Lab</td>
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<td>CHEM 2323/2123 or 2423</td>
<td>CHEM 2323/2123</td>
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<tr>
<td>College Physics I &amp; Lab</td>
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<td>PHYS 1301/1101 or 1401</td>
<td>PHYS 1301/1101</td>
</tr>
<tr>
<td>College Physics II &amp; Lab</td>
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<td>PHYS 1302/1102 or 1402</td>
<td>PHYS 1302/1102</td>
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</tbody>
</table>

* BIOL 2301/2101 or any additional core outside the usual core components may end up satisfying these, check with a UHCL transfer advisor prior to enrolling in the Component Area Option 090 courses. [www.uhcl.edu/academics/advising/transfer/advisers](http://www.uhcl.edu/academics/advising/transfer/advisers)

**Transfer Credit Limit**

UHCL will accept all 62 hours for the transfer courses listed above toward this particular degree's requirements. Student may transfer to UHCL at any point, the courses listed above are only provided for those who are attempting to maximize course options at their current community college prior to transferring. [www.uhcl.edu/admissions/apply/transfer/how-to-apply](http://www.uhcl.edu/admissions/apply/transfer/how-to-apply)

**This Bachelor's degree is 120 hours.** The remaining course requirements (approximately 58 hours) to be completed at UHCL for this degree may be viewed in the undergraduate catalog. [www.uhcl.edu/academics/resources/catalog](http://www.uhcl.edu/academics/resources/catalog)