This roadmap is a recommended semester-by-semester plan of study for this major. However, courses and milestones designed as critical (!) must be completed in the semester listed to ensure a timely graduation.

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<tr>
<th>Semester One [15 Credits]</th>
<th>Course Subject and Title</th>
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**Graduation Requirements Summary**

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<tr>
<th>Minimum Total Hours</th>
<th>Minimum Upper-Division Hours</th>
<th>Minimum Kent Core Hours</th>
<th>Minimum Major GPA</th>
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1. UC 10097 is not required of transfer students with 25 credits (excluding College Credit Plus) or students age 21+ at time of admission.
2. Fulfills College General Requirement.
3. A minimum C (2.000) grade must be earned in MATH 42039 to fulfill the writing-intensive requirement.
4. Allied Area Electives (6 credits)

<table>
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<th>Choose from the following:</th>
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<td>BSCI 3/4xxxx Biological Science courses</td>
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<tr>
<td>CS 3/4xxxx Computer Science courses</td>
</tr>
<tr>
<td>PHY 3/4xxxx Physics courses</td>
</tr>
<tr>
<td>CHEM 3/4xxxx Chemistry courses</td>
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<tr>
<td>MATH 3/4xxxx Mathematics courses</td>
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</tbody>
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5. Number of general elective credit hours required depends on meeting minimum 120 credit hours and minimum 42 upper-division hours.

University Requirements: Bachelor's degree-seeking students must meet Kent Core (general education requirements), diversity, writing-intensive and experiential learning requirements. For more information about these requirements, please read the following sections in the University Catalog: Kent Core – [www.kent.edu/catalog/kent-core](http://www.kent.edu/catalog/kent-core); Diversity Course Requirement – [www.kent.edu/catalog/diversity](http://www.kent.edu/catalog/diversity); Writing-Intensive Course Requirement – [www.kent.edu/catalog/wic](http://www.kent.edu/catalog/wic); Experiential Learning Requirement – [www.kent.edu/catalog/elr](http://www.kent.edu/catalog/elr).

Attribute Legend: DD Diversity–Domestic; DG Diversity–Global; ELR Experiential Learning; KAD Kent Core Additional; KBS Kent Core Basic Sciences; KCM Kent Core Composition; KFA Kent Core Fine Arts; KHU Kent Core Humanities; KMC Kent Core Mathematics and Critical Reasoning; KSS Kent Core Social Sciences; WIC Writing Intensive