Courses that “Double Count” for General Education and Major

Some majors have “double-counted” courses, which are courses that fulfill both lower division G.E. requirements and simultaneously meet major prerequisites, major requirements, or optional major electives.

Below is a list of majors and the courses the department has approved to double count for the G.E. and the major requirements. Petitions are not necessary to request approval of these courses.

Please direct any questions to the major department, their phone numbers have been provided.

<table>
<thead>
<tr>
<th>ECST Majors</th>
<th>Electrical Engineering</th>
<th>Mechanical Engineering</th>
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<tbody>
<tr>
<td><strong>Civil Engineering</strong></td>
<td><strong>Location:</strong> E&amp;T A342</td>
<td><strong>Location:</strong> E&amp;T A205</td>
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<tr>
<td>Block A3 – EE 2440, EE 2440, EE 2449, EE 3493, EE 4961, EE 4962, ENGL 2030</td>
<td>Block A3 – ME 2070, ME 3010, ME 2050, ME 3030, ME 3200, ME 3301, ME 4971, ME 4972, ENGL 2030</td>
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<td>Block B1 – PHYS 2100</td>
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<tr>
<td>Block B2 – EE 3810 &amp; CHEM 1040</td>
<td>Block B2 – ME 3040 &amp; CHEM 1040</td>
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<td>Block B4 – MATH 2110</td>
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<td>Block C – EEE 3000</td>
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<td>Block D – CE/ECE/EE 3000</td>
<td>Block D – CE/ECE/EE 3000</td>
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<tr>
<td>Block E – ENGR 1500 (c) (IHE)</td>
<td>Block E – ENGR 1500 (c) (IHE)</td>
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<tr>
<td><strong>Computer Science</strong></td>
<td><strong>GE UD B – EE 3050</strong></td>
<td><strong>GE UD B – EE 3050</strong></td>
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<td><strong>Location:</strong> E&amp;T 322</td>
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<td>Block A3 – CS 2011, CS 3021, CS 3337, CS 3185, CS 4961, CS 4962, ENGL 2030</td>
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<td>Block B1 – PHYS 2100</td>
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<td>Block B4 – MATH 2110</td>
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<td>Block D – CS 3860</td>
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<td>Block E – CS 1010 (c) (IHE)</td>
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<td><strong>GE UD B – CS 3112, CS 3186</strong></td>
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