Computer Science BS Degree
Pathways Checklist (use in conjunction with CSI catalog)

Total: 124 Credits (62 LA&S)

This list may not reflect the exact requirements of your admittance catalog. Please check with a Computer Science (CSC) advisor.

CSC required courses

<table>
<thead>
<tr>
<th>Course Code</th>
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</thead>
<tbody>
<tr>
<td>CSC 126</td>
<td>CSC 346</td>
<td>CSC 211</td>
<td>CSC 347</td>
</tr>
<tr>
<td>CSC 220</td>
<td>CSC 382</td>
<td>CSC/MTH 228</td>
<td>CSC 430</td>
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<tr>
<td>CSC 326</td>
<td>CSC 446</td>
<td>CSC 330</td>
<td>CSC 490</td>
</tr>
<tr>
<td>CSC 332</td>
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<td>CSC 305</td>
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CSC electives are 4-credit, 400-level elective courses. For one of these courses, TWO 2-credit courses may be substituted. Note: with permission, a student may take a CS graduate course as an elective.

CSC Elective 1 (4 credit course or 2 - 2 credit courses) _________ _________  
CSC Elective 2 _________

CSC/Math Elective 3 _________

DB requirement (CSC 226 or 424) _________

CSC450 _______ (for Graduation with Honors)

Math Courses

<table>
<thead>
<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>MTH 231</td>
<td>MTH 229</td>
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<tr>
<td>MTH 232</td>
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</tbody>
</table>

Upper Level Math Course _______ (at least MTH 232 as a prereq., excluding MTH 306)

Upper Level Math Course _______ (at least MTH 232 as a prereq., excluding MTH 306)

Sciences

One of the following four sequences: (BIO 170/171 & 180/181; CHM 141/121 & 142/127; PHY 120/121 & 160/161; AST 120 & 160; GEO 100/101 & 102/103)

Science 1 of sequence _________

Science 2 of sequence _________

Science Elective (chosen from list above, or having any of those from the list above as a prerequisite) _________

Science Elective _________

General Education Pathways Requirements

Required Core

(RECR) ENG 111 _________

(RECR) ENG 151 _________

(RMQR) MTH231 (pre-major)

(RLPR) Science 1 of sequence (pre-major)

= = > next page
Flexible Core
(FUSR) COR 100__________
(FSWR) CSC126 (pre csc sequence)
(World Cultures & Global Issues)* 3 credits__________  *Please view your DegreeWorks for course options
(Creative Expression)* 3 credits_______
(Individual & Society)* 3 credits___________
Any Flexible Core from groups above*, 3 credits__________

College Option
Social Science or TALA (4 credits) _________
STEM MTH 232 (pre-major)
STEM Science class (pre-major)
Requirements: 200 level classes_____P&D_____Contemporary World_______