

# CS ID Major Advising Checklist

Name \_\_\_\_\_ Year \_\_\_\_\_

<p><b>CS and Math</b></p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <input type="checkbox"/> CSC 10__ <i>Intro</i> </div> <div style="width: 45%;"> <input type="checkbox"/> MTH 19 <i>Discrete Math – generally for sophomores or those who passed MTH 110 or 113 w/ ≥ C-</i> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;"> <input type="checkbox"/> CSC 120 <i>POP</i> </div> <div style="width: 45%;"> <input type="checkbox"/> Free CS &gt; 110    CSC _____         </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;"> <input type="checkbox"/> CSC 151 <i>Data Structures</i> </div> <div style="width: 45%;"> <input type="checkbox"/> &gt; 300    CSC _____         </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;"> <input type="checkbox"/> CSC 250 <i>Algorithms</i> </div> <div style="width: 45%;"> <input type="checkbox"/> &gt; 300    CSC _____         </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;"> <input type="checkbox"/> CSC 260 <i>Large-Scale</i> </div> <div style="width: 45%;"> <p><b>Capstone Project</b></p> <input type="checkbox"/> IDM 498    <b>or</b>    <input type="checkbox"/> CSC 489         </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;"> <input type="checkbox"/> CSC 497         </div> <div style="width: 45%;"> <p><b>Guided Research</b></p> <input type="checkbox"/> CSC 3__         </div> </div>	<p><b>2<sup>nd</sup> Dept:</b> _____</p> <p><b>Courses:</b></p>	<p><b>Notes</b></p>
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## Complex Qs: Global Challenges & Social Justice

**AP credits cannot be used here**

First-Year Inquiry

at least one course in each column

	GC	JEID
CAD		
CHF		
DQR		
ETS		
LIT		
NPS		
SPE		
WOL		

at least one course in

- each of 6 rows (class of '26)
- each of 6 rows (class of '27)
- each of 7 rows (class of '28)
- each row (class of '29+)

**Areas of Inquiry:**  
 GC: Global Challenges  
 JEID: Justice, Equity, Identity, Difference

**Perspectives:**  
 CAD: Creative Works, Arts, Design  
 CHF: Cultures/Historical Foundations  
 DQR: Data/Quantitative Reasoning  
 ETS: Engineering, Tech, Society  
 LIT: Literatures  
 NPS: Natural & Physical Sciences  
 SPE: Social Analysis, Politics, Ethics  
 WOL: World Languages

More info at <https://www.union.edu/global-challenges-social-justice/overview>

<b>WAC</b>	<b>5 courses from two or more divisions, at least one of which must be WAC-R</b>
<input type="checkbox"/> CSC 250 <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	<input type="checkbox"/> WAC-R <input type="checkbox"/> WAC-R <input type="checkbox"/> WAC-R <input type="checkbox"/> WAC-R

A course may only count for one perspective. A single course may count for both a perspective and WAC. Appropriate term-abroad courses can also satisfy perspectives.