

CS ID Major Advising Checklist

Name _____ Year _____

<p>CS and Math</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <input type="checkbox"/> CSC 10__ <i>Intro</i> <input type="checkbox"/> CSC 120 <i>POP</i> <input type="checkbox"/> CSC 151 <i>Data Structures</i> <input type="checkbox"/> CSC 250 <i>Algorithms</i> <input type="checkbox"/> CSC 260 <i>Large-Scale</i> <input type="checkbox"/> CSC 488 <i>Capstone Project</i> </div> <div style="width: 45%;"> <input type="checkbox"/> MTH 197 or <input type="checkbox"/> MTH 199 <i>Discrete Math – generally for sophomores or those who passed MTH 110 or 113 w/ ≥ C-. Take MTH 199 if ID major is with MTH or doing MTH minor.</i> <input type="checkbox"/> Free CS CSC _____ > 110 <input type="checkbox"/> > 300 CSC _____ <input type="checkbox"/> > 300 CSC _____ <div style="background-color: #e0f2f1; padding: 2px; text-align: center; margin-top: 5px;">One >300 course must be WAC-R</div> </div> </div>
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Complex Qs: Global Challenges & Social Justice	AP credits cannot be used here
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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 of 7 rows and "one course in each column" no longer necessary (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>

WAC	5 courses from two or more divisions. One must be a CSC WAC-R course.
<input type="checkbox"/> CSC 250 <input type="checkbox"/> CSC _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	<p>WAC-R</p>

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.