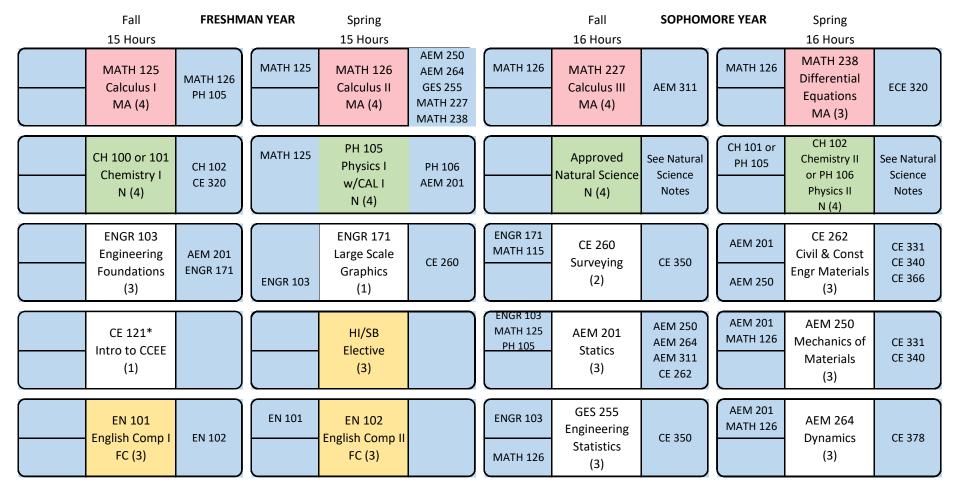
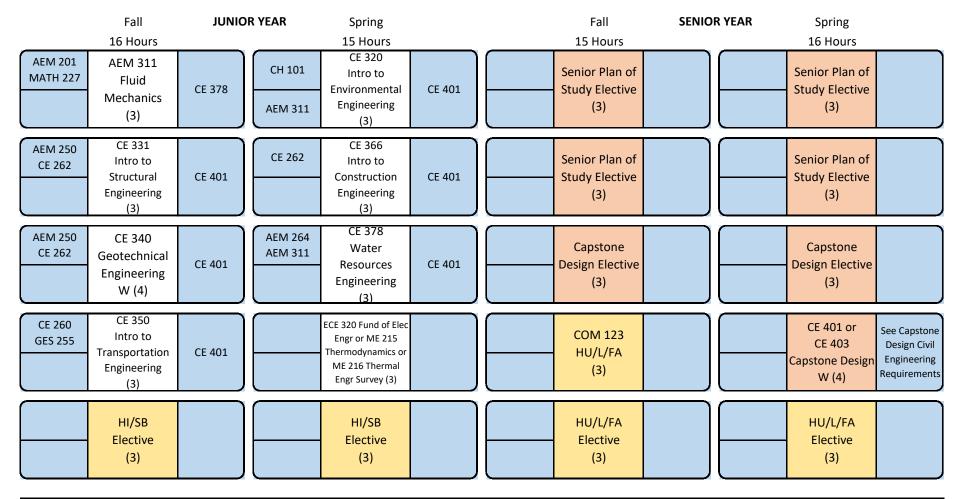
## Bachelor of Science in Civil Engineering



Approved Natural Science (N)	Advising Notes			KEY		
Required: CH 100 or 101 or	HU/L/FA = Humanities/Literature/Fine Arts	• A grade of C- or higher is required in each course that is a	Prerequisite			
117, PH 105 or 125, CH 102 or	<ul> <li>Foreign language is recommended as HU</li> </ul>	prereq to any course needed to meet degree requirements.	Course(s)	Course ###	Downward	
118 or PH 106 or 126	HI/SB = History/Social and Behavioral Science	• Honors College participants refer to your DegreeWorks for	Corequisite	Title (Credits)	Depend- encies	
Natural Science (N) Elective	<ul> <li>EC 110 is recommended as SB</li> </ul>	Honors College requirements and course options.	Course(s)	(creatis)		
BSC 114/115 or 118, or	FC = Freshman Composition W = Writing	• A max of 12 hours of 300/400 level courses can be		-		
GEO 101, 102, 104 or 105, OR	MA = Mathematics C = Computer Science	transferred.	This is a coursework planning tool. The UA Undergraduate Catalog contains the official listing of academic information.			
GY 101, 102, 202 or 207	*ENGR 111 or any engineering major intro	• Students are limited to a max of three attempts per course				
Cannot be CH or PH	course will meet requirements of CE 121.	offered by the College, excluding withdrawals.				

## Bachelor of Science in Civil Engineering



Senior Plan of Study and Capstone Design electives must be	Capstone Design Civil Engineering Requirements
CE courses numbered 400 or above or other approved	CE 401 Capstone Design Site: CivE
electives. At least six hours of the electives must be	Prerequisites: CE 320, CE 331, CE 340, CE 350, CE 366 and CE 378
Capstone Design designated (CD) courses. Not more than	Prerequisites with concurrency: 1 of CE (424, 451, 458, 461, 475) & 1 of CE (424, 425, 433, 434, 451, 458, 459, 461, 462, 475
two electives may be professional practice (P), including any	CE 403 Capstone Design Building: CivE
non-civil engineering courses. See department list for	Prerequisites: CE 331, CE 340 and 3 of CE (320, 350, 366, and 378) and 1 of CE (433 or 434)
electives, including Capstone Design designated (CD),	Prerequisites with concurrency: 1 of CE (424, 425, 433, 434, 451, 458, 459, 461, 462, 475)
professional practice (P), and general technical (G) electives.	Capstone Design CE 401 and CE 403 must be taken at UA and cannot be transferred from another institution