Computational Science - 2012 - 2013 Catalog

FIRST YEAR				
<u>FALL</u>		<u>SPRING</u>		
*ENG 111	4	*ENG 112 4		
UNI 101	1	CSI 230 4		
GENERAL EDUCATION	3	MTH 211 4		
*CSI 130	4	CSI 235 3		
*MTH 210	4	WRITING PROFICIENCY EXAM		
		SPECIALIZATION 3		
TOTAL HOURS	16.0	TOTAL HOURS 18.0		

SECOND YEAR					
	<u>FALL</u>		<u>SPRING</u>		
CSI	300	3	CSI 260	3	
CSI	330	3	MTH 360	3	
SPEC	IALIZATION	6	SPECIALIZATION	6	
GENE	RAL EDUCATION	3	GENERAL EDUCATION	6	
TOTA	L HOURS	15.0	TOTAL HOURS	18.0	

THIRD YEAR				
<u>FALL</u>		<u>SPRING</u>		
CSI 335 or CSI ELEC	3	SPECIALIZATION	6	
SPECIALIZATION	6	General Elective	1	
GENERAL EDUCATION	6	GENERAL EDUCATION	6	
		ENG 360	3	
TOTAL HOURS	15.0	TOTAL HOURS	16.0	_

FOURTH YEAR				
	<u>FALL</u>		<u>SPRING</u>	
CSI	415	3	CSI 490	3
GENE	RAL EDUCATION	6	GENERAL EDUCATION	9
CSI	335 or CSI ELEC	3	GENERAL ELECTIVE	3
CSI	450	3		
TOTA	L HOURS	15.0	TOTAL HOURS	15.0

^{*}General Education Requirements – Some courses fulfill general education as well as major requirements. See catalog for accepted courses for general education

If students choose to double major and/or minor, the following catalog rule applies: any course applied toward the completion of one major or minor may not also be applied toward the fulfillment of elective requirements in another major or minor.

^{**}The Computing Proficiency Exam to be taken after the completion of CSI 130, 230, 235, 300 and 330, covers the material from these courses. The exam should be taken in August of the third year.