

Computational Science – 2014–2015 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		
		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
SPECIALIZATION	6	SPECIALIZATION	6
GENERAL EDUCATION	3	GENERAL EDUCATION	6
TOTAL 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
		PWR 360	3
TOTAL HOURS	15.0	TOTAL HOURS	16.0

FOURTH YEAR			
<u>FALL</u>		<u>SPRING</u>	
CSI 415	3	CSI 490	3
GENERAL EDUCATION	6	GENERAL EDUCATION	9
CSI 335 or CSI ELEC	3	GENERAL ELECTIVE	3
CSI 450	3		
TOTAL 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**

****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.**

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.