

**Course Requirements and Registration Priorities  
School of Science and Technology (Undergraduate), Summer 2017**

#	Abbr	Title	Cr(US)	Cr(ECTS)	PreRequisite	CoRequisite	AntiRequisite	1st priority registration	2nd priority registration	3rd priority registration	4th priority registration
<b>SST</b>											
<b>Biological Science</b>											
1	BIOL 399	Biology Internship - 2B	3	6				Through Add form only			
2	BIOL 492	Directed study in Biology	3	6				Through Add form only			
<b>Chemistry</b>											
3	CHEM 101L	General Chemistry I lab	1	2		CHEM 101 General Chemistry I (C and above)		Chemistry	SST	SHSS	
4	CHEM 102	General Chemistry II	3	6	CHEM 101 General Chemistry I (C and above)			Chemistry	SST	SHSS	
5	CHEM 102L	General Chemistry II lab	1	2	CHEM 101L General Chemistry I lab (C and above)	CHEM 102 General Chemistry II (C and above)		Chemistry	SST	SHSS	
6	CHEM 189c	Independent Study	3	6				Through Add form only			
7	CHEM 388	Chemistry Internship	3	6				Through Add form only			
<b>Computer Science</b>											
8	CSCI 152	Performance and Data Structures	4	8	CSCI 151 Programming for Scientists and Engineers (C- and above) OR CSCI 150 Fundamentals of Programming (C- and above) OR CSCI 261 Object Oriented Programming with Java I (C- and above) OR ROBT 102 Programming for robotics and physics (C- and above)			Computer Science	SST	SHSS	
9	CSCI 299	Internship I	3	6				Through Add form only			
10	CSCI 398	Directed Study	3	6				Through Add form only			
11	CSCI 399	Internship II	3	6				Through Add form only			
12	CSCI 399A	Internship II - A	1	2				Through Add form only			
13	CSCI 399F	Internship II - F	6	12				Through Add form only			
<b>Mathematics</b>											

14	MATH 161	Calculus I	4	8				Through Add form only			
15	MATH 162	Calculus II	4	8	MATH 161 Calculus I (C and above)			Mathematics	SST	SHSS	
16	MATH 399	Internship	3	6				Through Add form only			
<b>Physics</b>											
17	PHYS 161	Physics I for Scientists and Engineers with Laboratory	4	8		MATH 161 Calculus I (D and above) OR MATH 162 Calculus II (D and above)	PHYS 171 Physics I for Physics Majors with Laboratory (C- and above)	Biological Sciences, Chemistry	SST	SHSS	
18	PHYS 162	Physics II for Scientists and Engineers with Laboratory	4	8	PHYS 161 Physics I for Scientists and Engineers with Laboratory (C- and above) OR PHYS 151 Introductory Physics I with Lab (C- and above)		PHYS 172 Physics II for Physics Majors with Laboratory (C- and above)	Physics	SST	SHSS	
19	PHYS 299	Research project and internship	3	6				Through Add form only			
20	PHYS 399	Physics Research Project	3	6				Through Add form only			
21	PHYS 491	Directed Study of Advanced Physics Topics	3	6				Through Add form only			
<b>Robotics and Mechatronics</b>											
22	ROBT 399	Internship	3	6				Through Add form only			