

# Computer Science Guidesheet | Fall 2016

CAROLINA CORE		OTHER GENERAL EDUCATION	
<b>AIU   Aesth. &amp; Interpretive Understanding (3 hrs)</b>		<b>ENGL 462 or 463</b>	
Any approved AIU		Prereq: C or better in ENGL 102	
<b>ARP   Analytical Reasoning &amp; Prob. Solving (8 hrs)</b>		<b>MATH 241</b>	
MATH 141**		Prereq: C or better in MATH 142	
Prereq: Math placement test; or a C or better in MATH 115		<b>MATH 374**</b>	
MATH 142**		Prereq: C or better in MATH 142 and CSCE 146	
Prereq: C or better in MATH 141		<b>MATH 344 &amp; 344L</b>	
<b>CMW   Communication - Writing (6 hrs)</b>		Prereq: C or better in MATH 142	
ENGL 101**		<b>STAT 509</b>	
ENGL 102**		Prereq: MATH 142	
<b>INF   Information Literacy (0-3 hrs)</b>		<b>Laboratory Science</b>	
USC's ENGL 102 or Any approved INF		BIOL 101 & 101L, CHEM 111 & 111L, GEOL 101, 201, 302, MSCI 101, MSCI 102, PHYS 211 & 211L	
<b>CMS   Spoken Component (3 hrs)</b>		Liberal Arts Elective	
SPCH 140		Liberal Arts Elective	
<b>GHS   Global Citizenship Historical Thinking (3 hrs)</b>		Liberal Arts Elective	
Any approved GHS			
<b>GSS   Global Citizenship Social Science (3 hrs)</b>		<b>LOWER DIVISION COMPUTING</b>	
Any approved GSS		<b>CSCE 190**</b>	
<b>SCI   Scientific Literacy (8 hrs)</b>		Coreq: CSCE 145, 204, 205, 206 or equivalent	
<b>CHEM 111 &amp; 111L** &amp; CHEM 112 &amp; 112L <u>or</u></b>		<b>CSCE 145**</b>	
<b>PHYS 211 &amp; 211L** and PHYS 212 &amp; 212L</b>		Coreq: MATH 111 or MATH 115; Coreq: MATH 111 or 115	
Prereq: for CHEM 111 & 111L, placement in MATH 141 or a C or better in MATH 115		<b>CSCE 146**</b>	
Prereq: for CHEM 112 & 112L, C or better in CHEM 111 & 111L		Prereq: C or better in CSCE 145 & Coreq: MATH 122 or MATH 141	
Prereq: for PHYS 211 & 211L, C or better in MATH 141		<b>CSCE 211**</b>	
Prereq: for PHYS 212 & 212L, C or better in PHYS 211, 211L & MATH 142		Prereq: MATH 141	
<b>VSR   Values, Ethics, Social Responsibility (0-3 hrs)</b>		<b>CSCE 212**</b>	
CSCE 390		Prereq: CSCE 211 and either CSCE 145 or 206	
<b>GFL   Global Citizenship Foreign Language (0-6 hrs)</b>		<b>CSCE 215**</b>	
test score: _____		Prereq: CSCE 145	
		<b>CSCE 240**</b>	
		Prereq: CSCE 215, C or better in CSCE 146	
		** must be a C or higher	

