

Computer Science Guidesheet | Fall 2015

CAROLINA CORE		OTHER GENERAL EDUCATION	
AIU Aesth. & Interpretive Understanding (3 hrs)		ENGL 462 or 463	
Any approved AIU		Prereq: C or better in ENGL 102	
ARP Analytical Reasoning & Prob. Solving (8 hrs)		MATH 241	
MATH 141**		Prereq: C or better in MATH 142	
Prereq: Math placement test; or a C or better in MATH 115		MATH 374**	
MATH 142**		Prereq: C or better in MATH 142 and CSCE 146	
Prereq: C or better in MATH 141		MATH 526	
CMW Communication - Writing (6 hrs)		Pre or Coreq: MATH 241	
ENGL 101**		STAT 509	
ENGL 102**		Prereq: MATH 142	
INF Information Literacy (0-3 hrs)		Laboratory Science	
USC's ENGL 102 or Any approved INF		BIOL 101 & 101L, CHEM 111 & 111L, GEOL 101, 201, 202, MSCI 101, MSCI 102, PHYS 211 & 211L	
CMS Spoken Component (0-3 hrs)		Liberal Arts Elective	
SPCH 140		Liberal Arts Elective	
GHS Global Citizenship Historical Thinking (3 hrs)		Liberal Arts Elective	
Any approved GHS			
GSS Global Citizenship Social Science (3 hrs)		LOWER DIVISION COMPUTING	
Any approved GSS		CSCE 190**	
SCI Scientific Literacy (8 hrs)		Coreq: CSCE 145, 204, 205, 206 or equivalent	
CHEM 111 & 111L** & CHEM 112 & 112L <u>or</u>		CSCE 145**	
PHYS 211 & 211L** and PHYS 212 & 212L		Coreq: MATH 111 or MATH 115	
Prereq: for CHEM 111 & 111L, placement in MATH 141 or a C or better in MATH 115		CSCE 146**	
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		CSCE 211**	
Prereq: for PHYS 212 & 212L, C or better in PHYS 211, 211L & MATH 142		Prereq: MATH 141	
VSR Values, Ethics, Social Responsibility (0-3 hrs)		CSCE 212**	
CSCE 390		Prereq: CSCE 211 and either 145 or 206	
GFL Global Citizenship Foreign Language (0-6 hrs)		CSCE 215**	
test score: _____		Prereq: CSCE 145	
		CSCE 240**	
		Prereq: CSCE 215, C or better in CSCE 146	
		** must be a C or higher	
		Courses Required to enter Upper Division	
		CHEM 111 & 111L or PHYS 211 & 211L; ENGL 101, 102;	
		MATH 141, 142, 374; CSCE 145, 146, 190, 211, 212, 215, 240.	

