

Computer Engineering 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 242	
MATH 142**		Prereq: C or better in MATH 142	
Prereq: C or better in MATH 141		MATH 374**	
CMW Communication - Writing (6 hrs)		Prereq: C or better in MATH 142 and CSCE 146	
ENGL 101**		MATH ELECTIVE	
ENGL 102**		Chosen from: MATH 526, 527, 544, or CSCE 561	
INF Information Literacy (0-3 hrs)		STAT 509	
USC's ENGL 102 or Any approved INF		Prereq: MATH 142	
		PHYS 212 & 212L	
CMS Spoken Component (0-3 hrs)		Prereq: C or better in PHYS 211, 211L & MATH 142	
SPCH 140		LOWER DIVISION COMPUTING	
GHS Global Citizenship Historical Thinking (3 hrs)		CSCE 190**	
Any approved GHS		Coreq: CSCE 145, 204, 205, 206 or equivalent	
GSS Global Citizenship Social Science (3 hrs)		CSCE 145**	
Any approved GSS		Coreq: MATH 111 or MATH 115	
SCI Scientific Literacy (8 hrs)		CSCE 146**	
CHEM 111 & CHEM 111L		Prereq: C or better in CSCE 145 & Coreq: MATH 122 or 141	
Prereq: placement in MATH 141 or a C or better in MATH 115		CSCE 211**	
PHYS 211 & PHYS 211L**		Prereq: MATH 141	
Prereq: C or better in MATH 141		CSCE 212**	
VSR Values, Ethics, Social Responsibility (0-3 hrs)		Prereq: CSCE 211 and either 145 or 206	
CSCE 390		CSCE 215**	
GFL Global Citizenship Foreign Language (0-6 hrs)		Prereq: CSCE 145	
test score: _____		CSCE 240**	
		Prereq: CSCE 215, C or better in CSCE 146	
		CSCE 274**	
		Prereq: CSCE 146	
** must be a C or higher			
Courses Required to enter Upper Division			
CHEM 111 & 111L; PHYS 211 & 211L, 212 & 212L;			
MATH 141, 142, 241, 242; ELCT 102, 221; ENGL 101, 102;			
CSCE 145, 146, 190, 211, 212, 215, 240, 274.			

