

Computer Science Guidesheet | Fall 2014

CAROLINA CORE	
AIU Aesth. & Interpretive Understanding	

ARP Analytical Reasoning & Prob. Solving	
MATH 141**	
Prereq: Math placement test; or a C or better in MATH 115	
MATH 142**	
Prereq: C or better in MATH 141	

CMW Communication - Writing	
ENGL 101**	
ENGL 102**	

GHS Global Citizenship Historical Thinking	

GSS Global Citizenship Social Science	

SCI Scientific Literacy	
CHEM 111** & CHEM 112 <u>or</u>	
PHYS 211 & L** and PHYS 212 & L	
Prereq: for CHEM 111, MATH 111 or 115	
Prereq: for CHEM 112, C or better in CHEM 111	
Prereq: for PHYS 211& L, C or better in MATH 141	
Prereq: for PHYS 212 & L, C or better in PHYS 211 & MATH 142	

GFL Global Citizenship Foreign Language	
test score: _____	

Overlay Courses	
2 courses may fulfill General Education requirements	
1 course must stand alone	
A -- CMS: Spoken Component	
B -- INF: Information Literacy	

OTHER GENERAL EDUCATION	
ENGL 462 or 463	
Prereq: C or better in ENGL 102	
SPCH 140	
MATH 241	
Prereq: C or better in MATH 142	
MATH 374**	
Prereq: C or better in MATH 142 and CSCE 146	
MATH 526	
Pre or Coreq: MATH 241	
STAT 509	
Prereq: MATH 142	
Laboratory Science	
BIOL 101 & L, CHEM 111, GEOL 101, 201, 202, MSC1 101, MSC1 102, PHYS 211 & L	
LIBERAL ARTS	

LOWER DIVISION COMPUTING	
CSCE 190**	
Coreq: CSCE 145, 204, 205, 206 or equivalent	
CSCE 145**	
Coreq: MATH 111 or MATH 115	
CSCE 146**	
Prereq: C or better in CSCE 145 & Coreq: MATH 122 or MATH 141	
CSCE 211**	
Prereq: MATH 141	
CSCE 212**	
Prereq: CSCE 211 and either 145 or 206	
CSCE 215**	
Prereq: CSCE 145	
CSCE 240**	
Prereq: CSCE 215, C or better in CSCE 146	

**** must be a C or higher**

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UPPER DIVISION COMPUTING	
CSCE 311**	
Prereq: CSCE 210 or 212, 240	
CSCE 330**	
Prereq: CSCE 240, MATH 374	
CSCE 350**	
Prereq: CSCE 146, MATH 374	
CSCE 355**	
Prereq: CSCE 211, 212, 350	
CSCE 390**	
CSCE 416**	
Prereq: CSCE 311	
CSCE 490**	
Prereq: CSCE 240, 311, either ENGL 462 or 463	
CSCE 492**	
Prereq: CSCE 490	

APPLICATION AREA / CLUSTER	
Prereq: none	
Prereq: none	
Prereq: none	

MAJOR ELECTIVES	
Courses numbered above 500; and/or CSCE 317	
CSCE	
Prereq: upper division standing	
CSCE	
Prereq: upper division standing	
CSCE	
Prereq: upper division standing	

**** must be a C or higher**

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