

B.S. IN SCIENCE

2005-06

General Education and Core Requirements

Writing	Credits	Grade
ENGL 101 Writing & Rhetoric I (C grade or better required)		
ENGL 200 Writing & Rhetoric II (C grade or better required; must complete 24 credits before enrolling)		

Writing Intensive: 2 WI courses, at least one must be in the major. See Approved List A.	Credits	Grade

Math & Statistics:	Credits	Grade
MATH 151 Pre-calculus (Prerequisite MATH 141 or placement)		
STAT 208 Statistical Thinking OR STAT 210 Basic Practice of Statistics (Statistics not required for Physics track.)		
MATH 200 (OR STAT above 210 for Biology Track only)		

Ethical Principles: Select a course from Approved List C.	Credits	Grade

General Chemistry: A grade of "C" or better is required in each course	Credits	Grade
CHEM 101 (All tracks) OR CHEM 110 (Math and General Science Tracks Only)		
CHEZ 101L (All tracks) OR CHEZ 110L (Math and General Science Tracks Only)		

Introductory Biology: BIOL 151 with laboratory required for Biology, and Chemistry Track. Others may take BIOL 101, 103, or 151 with corresponding lab.	Credits	Grade
BIOL		
BIOL LAB		

Visual & Performing Arts: Take 2-3 credits from Approved List E.	Credits	Grade

Literature: Take a literature course from Approved List F.	Credits	Grade

Civilization: Take 1 course from each area listed (9 credits total) but no more than 6 credits in any one discipline OR take two 4-credit interdisciplinary courses (8 credits total) that combine elements of each area.	Credits	Grade
Historical and Cultural Origins: 1 course from Approved List G.		
American (U.S.) Studies: 1 course from Approved List H.		
Global Studies: 1 course from Approved List I.		

Foreign Language: Must demonstrate competency through 102 level by course or placement test.	Credits	Grade
101 level		
102 level		

Human Behavior: Take 2 courses in different disciplines from Approved List J.	Credits	Grade

Urban Environment: Take 1 course from Approved List K.	Credits	Grade

 Has VCCS Associate Degree _____

Note: To meet the requirement for 45 credits in upper level courses, students are advised to select upper level general education courses when possible.

NAME _____

