

New Flexible Core and Scientific Literacy requirements for B.S. Chemistry (major and area of concentration), B.S. Biochemistry, B.S. Forensic Emphasis Degrees

Laying a Foundation for Transformation 19-22 credits	Credit Hours
Area:	
Cornerstone Course: GNSC 1201 Cornerstones of Science	1
Biblical Literacy Two of the following: REL 1013 Old Testament REL 1023 New Testament REL 3073 Biblical Ethics	6
Writing/Literature ENGL 1153 English Composition: Exposition and Argument ENGL 1163 English: Composition and Classical Literature	6
Scientific Literacy CHEM 1104 General Chemistry I or CHEM 1054 and CHEM 1063 Intro to Chemistry I and II	4-7
Wellness/Lifelong Fitness PE 1001 Concepts in Fitness PE 1xx1 PE Activity Elective	2

Exploring Transformation - The Integration of Christ and Society 21 credits	Credit Hours
Area:	
History and Literature Two of the following 3 sets ENGL 2033 Non-Western Civ. Literature HIST 2033 Non Western Civ. History ENGL 2013 European Literature HIST 2013 European Civilization: History ENGL 2023 Modern Literature HIST 2023 Contemporary World: History	12

Exploring Transformation - The Integration of Christ and Society 21 credits	Credit Hours
Fine Arts: Choose one FNAR 2063 Arts and Western Culture FNAR 2163 Arts and Ideas	3
Modern Foreign Language French, German, Spanish, or non-Western Language	3-6
Multicultural Experience None needed if 6 credit hours of foreign language taken Otherwise, one of the following must be taken: REL 3423 World Religions SASW 3353 Language, Culture, Communication ANTH 2013 Comparative Civilization SASW 3433 Art and Culture of Latin America SASW 3643 Native American Culture SASW 3913 The Family in Latin America SASW 3413 Peoples of Latin America MUSC XXXX World Music	0-3

Flexible Core 12 credits	Credit Hours
MATH 2013 Calculus I CHEM 1114 General Chemistry II	7
Five Credit Hours From: ANTH 2053 Anthropology CMAR 1092 Communication ECON 1203 Economics PHIL 1043 Philosophy POLI 1223 Political Science PSYC 1223 Psychology SOCI 1223 Sociology Note: At least one class must be communication or philosophy	5

Transforming the World through Commitment -1 credit	Credit Hours
GNSC 4951 Science Capstone	1