NATURAL SCIENCE MAJOR 2014-2015

This checklist is for reference only. Please see the College Catalog and check with your major adviser or department chair to assure compliance with graduation requirements.

Note: Pre-requisites in parentheses

Sem.Taken	Cr. Earned	I. Core Requirem a. MATH 151 MATH 152	Calculus I (MATH 151)
		b. Two of the following three sequences:	
		BIOL 105/105L BIOL 106/106L	Principles of Biology I Principles of Biology II (BIOL 105)
		_CHEM 103 _CHEM 106	General Chemistry I (may be completed via the placement exam) General Chemistry II (CHEM 103, or sastisfactory score on exam)
		_PHYS 141	General Physics I co-requisite MATH 151
		PHYS 142	or PHYS 151 Fundamentals of Physics I General Physics II (PHYS 141) <i>co-requisite MATH 152</i> or PHYS 152 Fundamentals of Physics II
		II. Concentration Primary Area: 20 semester-hour Mathematics, Course 1: Course 2: Course 3: Course 4: Course 5:	s in one of the five disciplines of Biology, Chemistry, Computer Science,
		Secondary Area 8 semester-hours Course 1: Course 2:	in another one of the disciplines above
		NOTE: All concentration courses except COSC 120 & COSC 130 must be 200-level or higher	
		III. Every Natura NASC 493 NASC 494	l Science major must complete a St. Mary's Project. St. Mary's Project St. Mary's Project