

FRESHMAN

Freshman Fall (16 hrs.)			Cr.	Semester/Grade/Course ID	Freshman Spring (16 hrs.)			Cr.	Semester/Grade/Course ID
Common Core Requirements					Common Core Requirements				
BIBL 1013	Introduction to Christian Scripture	3			BIBL 1023	Christian Theology & Ethics	3		
ENGL 1153	English Composition: Exposition & Argument	3			ENGL 1163	English: Composition & Classical Literature	3		
CHEM 1105	General Chemistry I	5			PHED 1001	The Wellness Lifestyle	1		
MATH 2204	Calculus I	4			Major Requirements				
Major Requirements					CHEM 1115	General Chemistry II	5		
GNSC 1201	Cornerstone of Science	1			MATH 2214	Calculus II	4		

SOPHOMORE

Sophomore Fall (15 hrs.)			Cr.	Semester/Grade/Course ID	Sophomore Spring (16 hrs.)			Cr.	Semester/Grade/Course ID
Common Core Requirements					Major Requirements				
	Philosophy/Fine Arts Options	3			CHEM 3114	Organic Chemistry II	4		
Major Requirements					PHYS 2524	University Physics II	4		
CHEM 3104	Organic Chemistry I	4			CHEM 3034	Analytical Chemistry II	4		
PHYS 2514	University Physics I	4			CHEM 3703	Applied Mathematics in Advanced Chemistry	3		
CHEM 2303	Analytical Chemistry I	3			GNSC 3301	Computing for Science II	1		
GNSC 1001	Computing for Science I	1							

JUNIOR

Junior Fall (13-14 hrs.)			Cr.	Semester/Grade/Course ID	Junior Spring (15-16 hrs.)			Cr.	Semester/Grade/Course ID
Common Core Requirements					Common Core Requirements				
ENGL 2013	European Civilization: Literature	3			ENGL 2023	Modern West: Literature	3		
HIST 2013	European Civilization: History	3			HIST 2023	Modern West: History	3		
Major Requirements					Supportive Core Requirements				
CHEM 3054	Biochemistry (even)	4				Supportive Core Option	3		
CHEM 4504	Inorganic Chemistry (odd)				Major Requirements				
CHEM 4114	Physical Chem/Chemical Physics I (odd)	4			CHEM 4124	Physical Chem/Chem Physics II (even)	4		
	Elective (even)	3				Elective (odd)	3		
						Elective	3		

SENIOR

Senior Fall (13-14 hrs.)			Cr.	Semester/Grade/Course ID	Senior Spring (14-16 hrs.)			Cr.	Semester/Grade/Course ID
Supportive Core Requirements					Major Requirements				
	Supportive Core Option	3			CHEM 4124	Physical Chem/Chem Physics II (even)	4		
Major Requirements						Elective (odd)	3		
CHEM 3054	Biochemistry (even)	4			GNSC 4951	Science Capstone	1		
CHEM 4504	Inorganic Chemistry (odd)					Chemistry Option	3-4		
CHEM 4114	Physical Chem/Chemical Physics I (odd)	4				Elective	3		
	Elective (even)	3				Elective	3		
	Elective	3				Elective	1		

Supportive Core Options - Select 2

- Communication Course
- Criminal Justice Course
- Economics Course
- English Course
- Family Science Course
- Fine Arts Course
- History Course
- Philosophy Course
- Political Science Course
- Psychology Course
- Sociology Course
- World Language Course

Chemistry Options - Select 1

- CHEM 3043 Environmental Chemistry (on demand)
- CHEM 3203 Advanced Laboratory (on demand)
- CHEM 4723 Forensic Chemistry (spring)
- 3000-4000 science course with advisor approval