

Preprofessional Services
Pre-Optometry
Associate in Science

Concentration Requirements		Credit Hours
BIOL 124	General Botany	5
CHEM 124	College Chemistry I.....	5
CHEM 126	College Chemistry II.....	5
CHEM 204	Organic Chemistry I	5
PHYS 201	College Physics I	5
Total		25

General Education Requirements		Credit Hours
ENGL 101	English Composition I	3
ENGL 102	English Composition II.....	3
COMM 101	Fundamentals of Speech	3
PED 116	Lifetime Fitness	1
BIOL 201	Microbiology	5
MATH 130	Calculus I.....	5
PHYS 205	College Physics II.....	5
PSYC 101	General Psychology	3
	General Education Elective	3
	Humanities Electives	6
	Social and Behavioral Science Electives	3
Total		40
Program Total		65

For a listing of all Humanities, Social Science, Natural & Physical Science and General Education Electives, see page 105.

College Success Skills (LEAR 101) is required for all first-time, full-time students with fewer than 15 hours after high school graduation.

Preprofessional Services
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Four Semester Plan

Semester 1 *

Course #	Course Title
CHEM 124	Chemistry I (5)
COMM 101	Speech (3)
ENGL 101	English Comp I (3)
PSYC 101	General Psychology (3)
	General Education Elective (3)
Semester Hours (17) Cumulative Hours (17)	

Semester 2

Course #	Course Title
CHEM 126	College Chemistry II (5)
PHYS 201	College Physics I (5)
MATH 130	Calculus I (5)
PED 116	Lifetime Fitness (1)
Semester Hours (16) Cumulative Hours (33)	

Semester 3

Course #	Course Title
CHEM 204	Organic Chemistry I (5)
ENGL 102	English Comp II (3)
	Humanities Electives (6)
Semester Hours (14) Cumulative Hours (47)	

Semester 4

Course #	Course Title
PHYS 205	College Physics II (5)
BIOL 124	General Botany (5)
BIOL 201	Microbiology (5)
	Social and Behavioral Elective (3)
Semester Hours (18) Cumulative Hours (65)	

* College Success Skills should be taken the first semester.