

**Highland Community College Suggested Program of Study
Pre-Pharmacy (Associate in Science)**

The Pre-Pharmacy program is designed for individuals seeking a degree in pharmacy.

Course Number	Course Name	Credit Hour
<u>Basic Skills</u>		
COL 103	College Success and Orientation	1
ENG 101	College English I	3
ENG 102	College English II	3
MAT 104	College Algebra	3
SP 106	Public Speaking	3
	PE Elective	1
	Computer Literacy Elective	1
<u>Humanities</u>		
PHI 102	Introduction to Ethics	3
	Humanities Elective	3
<u>Social & Behavioral Science</u>		
	Social Science Elective	3
	Social Science Elective	3
<u>Mathematics or Science</u>		
BS 101	College Biology	5
MAT 106	Calculus w/ Analytic Geometry I	5
PS 111	College Chemistry I	5
PS 112	College Chemistry II	5
<u>Electives</u>		
BS 104	Human Anatomy	4
BS 105	Human Physiology	4
BS 203	Microbiology	5
PS 210	Organic Chemistry I	5

Potential Employment Applications of Degree

A pharmacist compounds and dispenses medication prescribed by authorized medical practitioners; will read technical materials and advise customers about medicine; weigh, measure, mix, and store drugs and other medicinal compounds.