

**Medical University of South Carolina College of Pharmacy
Early Assurance Program**

PRE-PHARMACY FIRST YEAR

FALL		Spring	
Course	Credit hours	Course	Credit hours
Biology ¹	4	Biology ¹	4
General Chemistry ²	4	General Chemistry ²	4
English	3	English	3
Liberal Arts Elective ³	3	Liberal Arts Elective ³	3
Calculus	3	Statistics	3
Total	17	Total	17

¹Biology must be for science majors & include lab component

² Chemistry must be for science majors & include lab component

³Liberal art electives accepted include humanities and social science courses. Examples of commonly accepted humanities include:

art, business, ethics, creative writing, fine arts, languages, music, religion, and theatre.

Examples of social sciences include anthropology, additional economic courses, child development, geography, history, management, political science, social work, sociology, and women's studies.

PRE-PHARMACY SECOND YEAR

FALL		Spring	
Course	Credit hours	Course	Credit hours
Human Anatomy & Physiology I ¹	3	Human Anatomy & Physiology II ¹	3
Organic Chemistry I ²	4	Organic Chemistry II ²	4
Physics I ³	3	Microbiology ⁵	3
Economics	3	Liberal Arts Elective ⁶	3
Psychology	3	Speech	3
Total	16	Total	16

¹Will accept separate anatomy & physiology courses (no lab required)

² Chemistry must be for science majors & include lab component

³We do not require a physics lab component

⁴We prefer microeconomics for our economics prerequisite requirement

⁵We do not require a microbiology lab component

⁶Liberal art electives accepted include humanities and social science courses. Examples of commonly accepted humanities include:

art, business, ethics, creative writing, fine arts, languages, music, religion, and theatre.

Examples of social sciences include anthropology, additional economic courses, child development, geography, history, management, political science, social work, sociology, and women's studies.