

Pre Pharmacy Program

Program Name: Bachelor of Science in Health Science, Pre-Pharmacy track

Major Course Requirements

University of Saint Joseph College School of Pharmacy/AMC articulation (3 yr. plan)

SJC pre-requisite	Credits	AMC course	Credits
Human Anatomy	4	BIO 212 Human Anat. & Phys. I	4
Human Physiology	4	BIO 213 Human Anat. & Phys. II	4
Microbiology	4	BIO 222 Microbiology	4
Gen. Chemistry I	4	CHM 110 Introductory Chemistry I	4
Gen. Chemistry II	4	CHM 111 Intro. Chemistry II	4
Organic Chemistry I	4	(Consortium via agreement or new AMC course)	4
Organic Chemistry II	4	(Consortium via agreement or new AMC course)	4
Intro to Physics I	4	PHY 201 Gen. College Physics I	4
Calculus	4	MTH 221 Calculus I	3
Statistics	3	MTH 230 Found. Of Prob. & Statistics	3
English Composition I	3	ENG 103 Critical Thinking & Writing	3
English Literature	3	ENG 104 Writing through Literature	3
Speech (Oral Communication)	3	New AMC course	3
Microeconomics	3	ECO 200 Microeconomics	3
Elective-Science/Math	3	BIO 402 Genetics	3
Elective-Science/Math	3	BIO 406 Epidemiology (Global Dynamics course)	3
Elective –Social Science	3	PSY 201 Intro. Psychology	3
Elective –Social Science	3	SOC 201 (Societies of the World)	3
Elective-Humanities	3	XXX xxx Western Cultures & History	3
Elective-Humanities	3	PHL 110 Intro. to Philosophy	3
	69		68
		Additional AMC requirements	
		AMC 100 First Year Experience	3
		XXX xxx Culture through Language II	3
		XXX xxx Exploration in Creativity & Imagination	3
		THE 210 Intro. to Theology	3
		THE xxx Catholic Worldview course	3
		XXX 4xx Capstone or Internship (Writing for Career or Creativity)	3
		BIO 103 General Biology I (Exploration in Natural Sciences)	4
		PSY 217 Human Lifespan Development	3
		BIO 408 Toxicology	3
		Elective	3
		Elective	3
		Elective	3
		Elective	3
			41
		Total	109