CHEMISTRY • Accelerated Pharmacy Track

CHEMISTRY DEPARTMENT • HENSON SCHOOL

CURRICULUM GUIDE

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NAME: ID#: DATE:

THIS CURRICULUM GUIDE IS AN UNOFFICIAL TOOL FOR PLANNING.

Matriculated students and advisors should consult the Academic Requirements Report in GullNet before and after registering for classes each semester to track academic progress.

UNIVERSITY POLICIES

- Refer to the SU catalog for approved prerequisites and General Education courses.
- All graduates must have a minimum of 120 credits.
- All graduates must have a minimum of 30 credits of 300/400-level courses with C grade or above; at least 15 of those credits must be taken at SU.
- Students must have a minimum cumulative GPA of 2.0 for graduation.
- Students must complete at least 30 credit hours by direct classroom instruction and/or laboratory experience.
- Students must take 30 of the last 37 credit hours at SU.
- Bold courses are foundation courses and are required for courses later in the sequence.

Fir	st Year	
	CHEM 121	General Chemistry I4
	BIOL 210	Biology: Concepts and Methods4
	COMM 100	Fundamentals of Communication4
	HIST 10X	Gen. Ed. IIA (HIST 101, 102 or 103)4
		16
	CHEM 122	General Chemistry II4
	BIOL 211	Microbiology4
	MATH 155 OR	Modern Statistics with Computer Analysis3
	MATH 216	Statistical Thinking4
	ENGL 103	Composition and Research4
		15-16/31-32
Wi	nter/Summe	r Term
List	courses that were	taken during winter/summer terms:
Se	cond Year	
	CHEM 221	Organic Chemistry I4
	PHYS 121	General Physics I4
	OR	•
	PHYS 221	Physics I4
	MATH 201	Calculus I4
	BIOL 215	Human Anatomy and Physiology I4
		16/47-48
	CHEM 207*	Laboratory Safety1
	OR	
	MDTC 101	Safety in the Biological, Chemical Clinical Laboratory1
	CHEM 222	Organic Chemistry II4
	PHYS 123	General Physics II4
	OR	
	PHYS 223	Physics II4
	MATH 202	Calculus II4
	BIOL 216	Human Anatomy and Physiology II4
		17/64-65

List		taken during winter/summer terms:	
Th	ird Year		
	CHEM 321**	Analytical Chemistry	4
	CHEM 341** OR	Physical Chemistry I	
	CHEM 342*	Physical Chemistry II	4
	CHEM 417	Biochemistry I	
	ENGL XXX	Gen. Ed. IB Literature course	
			16/80-81
	CHEM 333*	Instrumental Analysis	3
	HIST XXX	Gen. Ed. IIB History Course	4
	ECON 211	Principles of Microeconomics	
	IIIC	Gen. Ed. Humanities/Social Sciences course	
	FTWL 106	Lifelong Fitness and Wellness	
			6-18/96-99
List	nter/Summe courses that were	r Term taken during winter/summer terms:	
	ourse offered sp Course offered f		

NOTE:

Students are responsible for ensuring that they complete all of the requirements for pharmacy school, which may include additional courses beyond those outlined above. However, completion of the above requirements and the requirements for pharmacy school does not guarantee admission to pharmacy school.

