



ACADEMIC TENTATIVE DEGREE COMPLETION CHECKLIST

College of Science, Department of Physical Sciences & Mathematics

BS, Chemistry - Biochemistry

Student Name	Banner ID	
Catalog Year	Anticipated Graduation Date	Advisor
Additional Comments:		

YEAR 1 WL	Semester 1 Fall	Hours	Semester 2 Spring	Hours
	<input type="checkbox"/> CHEM 110 GENERAL CHEMISTRY I	3	<input type="checkbox"/> CHEM 112 GENERAL CHEMISTRY II	3
	<input type="checkbox"/> CHEM 111 GENERAL CHEMISTRY I LAB	1	<input type="checkbox"/> CHEM 113 GENERAL CHEMISTRY II LAB	1
	<input type="checkbox"/> BIO 124/125 BIOLOGICAL PRINCIPLES AND LAB	4	<input type="checkbox"/> MATH 210 CALCULUS I	4
	<input type="checkbox"/> ENG 101 COLLEGE COMPOSITION I	3	<input type="checkbox"/> ENG 102 COLLEGE COMPOSITION II	3
	<input type="checkbox"/> COLL 101 FIRST YEAR EXPERIENCE	1	<input type="checkbox"/> BIO 208 FOUND OF CELL & MOLECULAR BIOLOGY	3
	<input type="checkbox"/> MATH 160 STATISTICS	3	<input type="checkbox"/> COM 101 FUND OF ORAL COMM	3
Semester Hours:		15	Semester Hours: 17	
Notes: General Education (GE) courses listed here represent one option among many; consult the University's academic catalog for a list of GE requirements and courses.				

YEAR 2 WL	Semester 1 Fall	Hours	Semester 2 Spring	Hours
	<input type="checkbox"/> CHEM 340 ORGANIC CHEMISTRY I	3	<input type="checkbox"/> CHEM 342 ORGANIC CHEMISTRY II	3
	<input type="checkbox"/> CHEM 341 ORGANIC CHEMISTRY I LAB	1	<input type="checkbox"/> CHEM 343 ORGANIC CHEMISTRY II LAB	1
	<input type="checkbox"/> MATH 211 CALCULUS II	4	<input type="checkbox"/> MATH 212 CALCULUS III	4
	<input type="checkbox"/> PHYS 101 ELEM PHYSICS I	3	<input type="checkbox"/> CHEM 480 BIOCHEMISTRY I	3
	<input type="checkbox"/> PHYS 110 ELEM PHYSICS I LAB	1	<input type="checkbox"/> CHEM 481 BIOCHEMISTRY I LAB	1
	<input type="checkbox"/>		<input type="checkbox"/> PHYS 102/PHYS 111 ELEM PHYSICS II & LAB	4
Semester Hours:		16	Semester Hours: 16	
Notes:				

YEAR 3 WL	Semester 1 Fall	Hours	Semester 2 Spring	Hours
	<input type="checkbox"/> CHEM 320 ANALYTICAL CHEMISTRY	3	<input type="checkbox"/> CHEM 420 INSTRUMENTAL ANALYSIS	3
	<input type="checkbox"/> CHEM 321 ANALYTICAL CHEMISTRY LAB	1	<input type="checkbox"/> CHEM 421 INSTRUMENTAL ANALYSIS LAB	1
	<input type="checkbox"/> BIO 302/303 HUMAN A&P 1 & LAB	4	<input type="checkbox"/> BIO 328/334 HUMAN A&P II & LAB	4
	<input type="checkbox"/> CHEM/BIO/MATH 3xx OR 4xx ELECTIVE	3	<input type="checkbox"/> BIO 325 MICROBIOLOGY	3
	<input type="checkbox"/> HIST 210 HISTORY OF US I, TO 1876	3	<input type="checkbox"/> BIO 326 MICROBIOLOGY LAB	1
	<input type="checkbox"/> PHIL 201 INTRO TO PHILOSOPHY	3	<input type="checkbox"/> CHEM/BIO/MATH 3xx OR 4xx ELECTIVE	3
Semester Hours:		16	Semester Hours: 15	
Notes: Chemistry electives (CHEM ELECTIVE) may be chosen from among 300-400 level BIO or MATH courses, or any 200-400 level CHEM course.				

YEAR 4 WL	Semester 1 Fall	Hours	Semester 2 Spring	Hours
	<input type="checkbox"/> CHEM 464 PHYSICAL CHEMISTRY I	4	<input type="checkbox"/> CHEM 466 PHYSICAL CHEMISTRY II	3
	<input type="checkbox"/> CHEM 465 PHYSICAL CHEMISTRY I LAB	1	<input type="checkbox"/> CHEM 467 PHYSICAL CHEMISTRY II LAB	1
	<input type="checkbox"/> CHEM 485 CHEMISTRY CAPSTONE	1	<input type="checkbox"/> CHEM/BIO/MATH 3xx OR 4xx ELECTIVE	3
	<input type="checkbox"/> CHEM/BIO/MATH 3xx OR 4xx ELECTIVE	3	<input type="checkbox"/> PHIL 210 LOGIC AND CRITICAL THINKING	3
	<input type="checkbox"/> GEO 206 WORLD REGIONAL GEOGRAPHY	3	<input type="checkbox"/> POLS 201 AMERICAN GOVERNMENT	3
	<input type="checkbox"/> PHIL 210 LOGIC & CRITICAL THINKING		<input type="checkbox"/>	
Semester Hours:		13	Semester Hours: 13	
Notes:				