Name:	Degree / Major: BACHELOR OF SCIENCE / CHEMISTRY
VIP ID:	Option: PRE-PHARMACY
Banner ID:	Date of Entry:
Phone:	Advisor:

RECORD OF COMPLETION OF DEGREE REQUIREMENTS (2014 General Education Revision)

	RECORD OF COMPLETION OF DEGREE REQUIREMENTS (2014 General Education Revision)							
		COURSE	SEMESTER	GRADE	HRS	COMMENTS		
I.	COMMUNICATION	ENGL 101			3	REQUIRED		
		ENGL 102			3	REQUIRED		
		SPCH 201			3	REQUIRED		
II.	MATHEMATICS, LOGIC & NATURAL SCIENCES Successful completion of Mathematics 127 or higher with a minimum grade of "C" fulfills the math component of Group II requirements. The additional 3 hours are moved to general education electives.	MATH 141			4	REQUIRED		
		MATH 142			4			
		CHEM 111			4	REQUIRED		
		CHEM 112			4	REQUIRED		
III.	INFORMATION TECHNOLOGY CSCI 138, 150 or INFO 101				3			
IV.	FINE ARTS, HUMANITIES & HISTORY One course from the following AFAM 204, ARTH 101, 105, 106, MUSC 110, 140 THEA 161, 170 One course from the following HIST 101, 102, 105, 106 One course from the following AFAM 204, AMST 101, 102, ARTH 101, 105, 106, FILM 240, MUSC 110, 140, PHIL 102, 211, RELG 103, THEA 161, 170				3			
		HIST			3	REQUIRED-PC		
		RELG 103 or PHIL 211			3	REQUIRED-PC		
V.	FOREIGN LANGUAGE & CULTURE Students placing into 102—move 3 hours to general education electives. Students placing into 201—move 6 hours to general education electives. ASLG 101, 102; CHIN 101, 102; FREN 101, 102; GERM 101, 102; or SPAN 101, 102	101			3	SPAN RECOMMENDED		
VI.	SOCIAL & BEHAVIORAL SCIENCES Two courses from the following AFAM 201; ANTH 102; ECON 221, 222; GEOG 101,103; POLI 101, 200, 320; PSYC 101; SOCY 101; WGST 101	ECON			3	REQUIRED		
		PSYC 101			3	REQUIRED (PC will take SOCY 101)		
VII.	GENERAL EDUCATION ELECTIVES if needed to replace foreign language hours							
	TOTAL GENERAL EDUCATION HOURS REQUIRED:					46 minimum		

	COURSE	SEMESTER	GRADE	HRS	COMMENTS
MAJOR REQUIREMENTS:	CHEM 321			3	
(effective Fall 2014)	CHEM 321L			1	
("C" or better required in all)	CHEM 331			3	REQUIRED
At least 15 hours of Chemistry course work	CHEM 331L			1	REQUIRED
must be completed at USC Upstate.	CHEM 332			3	REQUIRED
	CHEM 332L			1	REQUIRED
	CHEM 397			1	
	CHEM 511			3	
	CHEM 541			3	
	CHEM 541L			1	
	CHEM 542			3	
	CHEM 542L			1	
	CHEM 581			3	
7 credits selected from:					
CHEM 371, 371L, 522, 530, 534, 561,					
582 or 583L					
Senior Seminar	CHEM 599			3	
SUPPORTING COURSES: (required)	MATH 241			4	
ASLG 102, CHIN 102, FREN 102, GERM 102, SPAN 102 Students placing into 201—move hours to general education electives.	102			3	
	PHYS			4	REQUIRED
PHYS 201, 202 <u>or</u> PHYS 211, 212	PHYS			4	
COGNATE ^{1,2} (12 hrs.) <u>or</u> MINOR ² (18-22 hrs.)					
¹ Cognate hours require advisor approval.					
² Courses require a "C" or better. Completed Minors are listed on official transcript upon graduation.					
Note: Student must complete Cognate or Minor.					
	BIOL 101			4	REQUIRED
ELECTIVES: (0-4 if minor, 10 if cognate)	BIOL 102			4	REQUIRED
Elective hours dependent upon choice of	BIOL 243			4	REQUIRED
cognate or minor. Total degree hours must total	BIOL 244			4	REQUIRED
a minimum of 120 hours.	BIOL 250			4	REQUIRED
	MATH 102 or PSYC 225			3	REQUIRED
	TOTAL	HOURS REG	UIRED:	120	minimum