2018-19 ACADEMIC MAP

DELTA STATE UNIVERSITY

BS - Chemistry Option D: Chemistry Education

TOTAL HRS: 121

* minimum grade required

	FALL SEMESTER						SPRING SEMESTER					
	PREFIX	COURSE	CREDIT	AREA	GR*	SEM/GR	PREFIX	COURSE	CREDIT	AREA	GR*	SEM/GR
YEAR 1-Freshman	CHE 101	Gen Chem I Lecture	3	Gen Ed	C		CHE 102	Gen Chem II Lecture	3	Gen Ed	C	
	CHE 103	Gen Chem I Lab	1	Gen Ed	C		CHE 104	Gen Chem II Lab	1	Gen Ed	C	
	BIO 100	General Biology I	4	Major	C		BIO 101	General Biology II	4	Major	C	
	ENG 101	Composition I	3	Gen Ed			ENG 102	Composition II	3	Gen Ed		
	MAT 104	College Algebra	3	Gen Ed			MAT 105	Trigonometry	3	Spec Dgr	C	
	CHE 108	Intro Chemistry Sem	1	Core	C				14			
	FYS 100	First Year Seminar	1	Univ Req								
			16									
YEAR 2-Sophomore	CHE 319	Organic Chem I Lab	1	Core	C		CHE 320	Organic Chem II Lab	1	Core	C	
	CHE 321	Organic Chem I	3	Core	C		CHE 322	Organic Chem II	3	Core	C	
	CHE 311	Quantitative Analysis	5	Core	C		CIS 205	Microcomputer Apps	3	Gen Ed		
	MAT 251/300	Calculus or Statistics	3	Spec Dgr	C		_____	Humanities & Fine Arts	3	Gen Ed		
	ENG 200 level	Literature	3	Gen Ed			PSY 101	General Psychology	3	Gen Ed		
			15				_____	Fine Arts	3	Gen Ed		
									16			
YEAR 3-Junior	HIS 100/200	History	3	Gen Ed			_____	Biochemistry Elective	4	Major	C	
	PHY 231	General Physics I	3	Spec Dgr	C		CHE 351	Phys Chem for Life Sci	4	Major	C	
	PHY 235	General Physics I Lab	1	Spec Dgr	C		PHY 232	General Physics II	3	Spec Dgr	C	
	EPY 341	Educational Psychology	3	Prof Ed			PHY 236	General Physics II Lab	1	Spec Dgr	C	
	CUR 300	Survey of Ed w/ Field	3	Prof Ed			CSP 340	Survey of Except Children	3	Prof Ed		
	_____	General Elective	3	Electives					15			
			16									
YEAR 4-Senior	CUR 493	Teaching the Sciences	3	Prof Ed			CUR 498	Directed Internship	9	Prof Ed		
	CUR 393	Classroom Management	3	Prof Ed			CHE 435	Methods and Materials	3	Major	C	
	HSE 144	First Aid & CPR	1	Prof Ed			_____	General Elective	1	Electives		
	_____	Perspectives on Society	3	Gen Ed					13			
	COM 101/202	Communication Studies	3	Gen Ed								
	PHY 105	Astronomy	3	Major	C							
			16									