

## School of Mathematics and Sciences Bachelor of Science in Biological Sciences Concentration in Cellular and Molecular

Name:

ID:

Board of Regents General Education – 40 Hours*				Catalog: 2021-22 Program Requirements – 38 Hours			
Courses	Hours	School/Term	Grade	Courses	Hours	School/Term	Grade
I. ENGLISH COMPOSITION (6 hrs	5.)			BIOS 110L	1		
English 105	3			BIOS 120L	1		
English 115	3			BIOS 210	3		
II. SOCIAL/BEHAVIORAL SCIENCES (6 hrs.)				BIOS 224	3		
	3			BIOS 224L	1		
	3			BIOS 363	3		
III. MATHEMATICS (6 hrs.)				BIOS 363L	1		
210	3			BIOS 440	3		
221	4			BIOS 440L	1		
IV. NATURAL SCIENCES (9 hrs.)			•	BIOS 495	1		
BIOS 110	3			Concentration – 20 Hours			
CHEM 121	3			At least 11 hours must be selected from the following 300/400 level courses: BIOS 320/320L, 345/345L, 350/350L, 351/351L, 371/371L, 375/375L, 380/380L,			
BIOS 120	3			387/387L, 421/421L, 430/430L, 434/434L, 460, 465, 470, 480, 485/485L, 486, 487, 490, 497, BCHM 410/410L, 412/412L, 430. Up to 9 hours may be selected from any 300/400 level Biological Science, Environmental			
				or Geological Science courses		<b>,</b>	
V. HUMANITIES (9 hrs.)					3		
COMM 135	3				1		
ENGL 205,206,210,215,220	3				3		
HIST 105,106,107,110, 145,146	3				1		
VI. FINE ARTS (3 hrs.)					3		
	3	07.11			1		_
Additional Re		- 27 Hours			3		
CSC 115	3		_		1		
CHEM 121L	1		_		3		
CHEM 124	3		_		1		
CHEM 124L	1		_		Electives – ´	15 Hours	1
CHEM 265	3			FS 104 or elective	3		
CHEM 265L	1				3		
PHYS 251	3				3		
PHYS 251L	1				3		
Science 200-400	4				3		
Science 200-400	4						
Science 200-400	3			TOTAL HOURS: 12			

\*The following courses are approved to meet General Education requirements:

English Composition: ENGL 105, 115

Social/Behavioral Science: ECON 201, 202; GEOG 251, 252; KHS 240, POLI 101, 151; PSYC 152 or 206, 209; SOCL 105, 107, 142, 255

Mathematics: MATH 210, 221

Biological Sciences: BIOS 110, 120

Physical Science: CHEM 121, 124

Fine/Performing Arts: FA 140, 221, 240, 241; MUS 120, THEA 160, 240, 241

Humanities: Humanities are now divided into two categories: (a) Philosophy/Literature: ENGL 205, 210, 215, 220; and PHIL 105, 250;

(b) Socio-Cultural Humanities: HIST 105, 106, 107, 110, 145, 146; MCOM 115, 215; COMM 130, 135.

Students must take one course in (a) and two courses in (b). Biology requires an English Lit, History and COMM 135.

\*\*All entering students with less than 30 hours of credit are required to take FS 104.

This is an unofficial worksheet to help with your planning. In any discrepancy with the official LSU Shreveport catalog, the catalog is correct.