B.S. B	IOLOGICAL SCIENCES (129-133	credits)	NAME:		
I.	COLLEGE CORE (13 courses; 39		\(\frac{1}{2}\)		
	ENG 102	3 credits	Le Moyne	Hrs Courses	
	ENG 200	3 credits	•		
	ENG 300	3 credits	Transfer H	rs Courses	
	ENG 400-440 or HST 400-420	3 credits			
			Total Hrs	Courses	
	PHL 101	3 credits			
	PHL 201	3 credits	AVS		
	PHL 301-303	3 credits			
	PHL 400-419 or REL 400-419	3 credits			
	REL 200	3 credits			
	REL 300-399	3 credits			
	HST 101/103	3 credits			
	HST 102/104	3 credits			
	Social Science (PSY 101)	3 credits			
	Natural Science (BIO 191)	4 credits			
II.	MAJOR REQUIREMENTS				
	Pi-1 (10 27 20	1'(-) A'' C	0		
	Biology (10 courses; 37-39 credits) A minimum of 8 courses must be classroom courses (as opposed to research),				
	and at least 5 Biology courses must be taken at Le Moyne College.				
	DIO 101	4 124 . C 1C11	N. C. C.		
	BIO 191		s Nat. Sci. core requi	rement	
	BIO 192	4 credits			
	BIO 218 (Cell & Molec.)	4 credits			
	BIO 225 (Poison.Planet)	3 credits			
	6 additional Biology courses, at least 4 of these courses			below; at least two taken from outside the lit courses)	
	Ecol/Popul Bio4 cre	edits Ecology	and Population Biol	ogy Biological Diversity	
	Biol Diversity4 cre): General Ecology	BIO 325: Microbiology	
	BIO .Neurobiology 4 cre	edits BIO 245	5: Evolution	BIO 327: Botany	
	BIO (NB)	credits BIO 320): Genetics	BIO 330: Tropical Marine	
	BIO 4 cre): Insect Ecology	BIO 340: Parasitology	
	BIO cre		7: Bioinformatics	BIO 350: Invertebrate Bio	
		cuits B10 427	. Diomiormatics	DIO 550. Invertebrate Div	
	Math-Science Distribution (10 courses; 37-39 cr) Neurobiology Group (NB)				
				IO 270: Animal Behavior	
	CHM 151-152	8 credits		IO 405: Endocrinology	
	CHM 223-224	8 credits	B	IO 410: Toxicology	
	PHY101-102 or 105-106 (+ labs)	8 credits	B	IO 431: Mammalian Physiology	
	MTH 110/111-112	6-7 credits	B	IO 481: Endocrine Disruptors	
	Language (2 sem same lang)	credits	Sı	aggested PSY Courses	
	or MTH 145-146	credits		SY 220:Human Life Span Development	
		<u> </u>		SY 230:Motivation and Emotion	
				SY 250:Cognition	
	, , , , , , , , , , , , , , , , , , ,	, > ===============================		SY 270:Learning	
	PSY3 credits	PSY		SY 325:Sensation and Perception	
	PSY 3 credits PSY 3 credits	-~- <u>-</u>		SY 340:Brain and Behavior	
				SY 448:Clinical Neuropsychology	
III.	ELECTIVES (3 courses minim	mum; 9 credits requir		51 . Totellinear Regropsychology	
		, > creates requir	/		
	3 credits				
	3 credits 3 credits				