B.A. Biology - Teacher Certification Option (Disabilities) (70100/70198)

KEAN UNIVERSITY

FOUR YEAR ACADEMIC PLAN

B.A. Majors in Biology Program Options – Please Note

- Actual course sequence will vary by student/program and based upon availability of courses.
- Some advanced courses (major required & major elective) are offered on a rotating basis (e.g., every other year) and may vary by term offered (i.e. fall/spring/summer).
- Major Elective and Free Elective courses and their availability vary according to registration demand and availability of faculty. Selections are approved through the advisement process.
- Individual time to student's completion of Graduation Requirements will vary according to successful conclusion of prerequisite and other courses. The four year plan below is provided for guidance only.

F R E S H M A N - Y E A R 1

FALL SEMESTER			SPRING SEMESTER		
GE1000 - Transition to Kean	1	____	BIO2200 - Cell Biology	4	____
ENG1030 - College Composition	3	____	CHEM1083 - General Chemistry I	4	____
MATH1000 - College Algebra	3	____	MATH1054 - Precalculus	3	____
COMM1402 - Speech Communication	3	____	GE2024 - Research & Technology	3	____
HIST1000 or HIST1062	3	____	GE Humanities Course	3	____
ID1225 - Issues in Contemporary Health	3	____			
Total Credits	16	____	Total Credits	17	____

S U M M E R - Y E A R 1

SUMMER I SEMESTER			SUMMER II SEMESTER		
ENG2403 - World Literature	3	____	SOC1000 or ANTH1800	3	____
_____	_	____	_____	_	____
Total Credits	3	____	Total Credits	3	____

S O P H O M O R E - Y E A R 2

FALL SEMESTER			SPRING SEMESTER		
BIO2400 - Genes, Organisms, Populations	4	____	PSY2110 - Adolescent Psych	3	____
CHEM1084 - General Chemistry II	4	____	BIO2500 - Principles of Botany	4	____
PSY1000 - General Psychology	3	____	SPED2120 - Introductory Field Experience	3	____
ID2052 - Human Exceptionality	3	____	SPED2200 - Multicultural Learner in Div Set	3	____
ID3051 - Comp Tech Today's Inclu Soc	3	____	ID3163 - Bldg Inclu Env Pos Beh Sup	3	____
Total Credits	17	____	Total Credits	16	____

S U M M E R - Y E A R 2

SUMMER I SEMESTER			SUMMER II SEMESTER		
ES1000 - Observing the Earth	3	____	GE Humanities Course	3	____
_____	_	____	_____	_	____
Total Credits	3	____	Total Credits	3	____

JUNIOR - YEAR 3

FALL SEMESTER			SPRING SEMESTER		
BIO3400 - Zoology	4		BIO3614 - Ecology	4	
BIO3704 - Genetics Lecture	3		PHYS2091 - General Physics I	4	
EDUC3000 - Curr Eval & Learner	3		EMSE3230 - Science Education K-12	3	
EDUC3401 - Lang Arts / Reading K-12	3		SPED3001 - Prof Field Exp	2	
SPED3000 - Prin & Pract Contemp Educ	3				
			Total Credits	13	
Total Credits	16				

SUMMER - YEAR 3

SUMMER I SEMESTER			SUMMER II SEMESTER		
	_			_	
	_			_	
Total Credits	_		Total Credits	_	

SENIOR - YEAR 4

FALL SEMESTER			SPRING SEMESTER		
PHYS2092 - General Physics II	4		EDUC4000 - Teacher & Classroom	3	
BIO Major Elective (3000-4000 level)	4		SPED4135 - Prof Intern Subj Area K-12	9	
BIO Major Elective (3000-4000 level)	4				
BIO4970 - Senior Seminar	3				
Total Credits	15		Total Credits	12	

SUMMER - YEAR 4

SUMMER I SEMESTER			SUMMER II SEMESTER		
	_			_	
	_			_	
Total Credits	_		Total Credits	_	

TOTAL CREDITS REQUIRED FOR GRADUATION **131**