NOVA SOUTHEASTERN UNIVERSITY

ABRAHAM S. FISCHLER SCHOOL OF EDUCATION

CURRICULUM REQUIREMENTS AND EVALUATION OF TRANSFER CREDITS

BACHELOR OF SCIENCE DEGREE PROGRAM IN SECONDARY BIOLOGY EDUCATION

Florida Program 2011- 2012

NSU ID#		Campus:	
Name:		Email:	
Evaluated on:		Phone:	
Evaluated by:		Approved on:	

PREVIOUS COLLEGE		NSU DEGREE REQUIREMENTS			
#	COURSE	COURSE NAME	SEM CR.	GRADE	TERM
		GENERAL EDUCATION - 30 CREDITS			
		COMP 1500 College Writing	3		
		3 Credits above COMP 1500	3		
		Physical Science PHYS 1020 Preferred	3		
		BIOL 1040 Environmental Studies	3		
		MATH 1040 Algebra for College Students	3		
		MATH 1050 Concepts in Geometry & Logic	3		
		PSYC 1020 Intro to Psychology	3		
		PSYC 2350, 2360, 2370, or 2380	3		
		HIST 1030 Amer. Hist. to 1865 or HIST 1040 Amer. Hist. Since 1865	3		
		Humanities (ARTS, PHIL, HUMN, LITR, COMM, THEA)	3		
		PROGRAM REQUIREMENTS - 12 CREDITS			
		EDUC 2500 Education Pre-enrollment Seminar	0		
		SPCH (3 credits of Oral Communication)	3		
		TECH or Educational Technology	3		
		EDUC 1100 Exploration of Education Profession	3		
		ESOL 2903 Cross-Cultural Studies	3		
		SECONDARY BIOLOGY EDUCATION MAJOR:			
		EDUC 3330 Integrating Instructional Technology in the Classroom	3		
		ESOL 3340 Survey of TESOL for Teachers	3		
		EDUC 3350 Survey of Exceptional Student Education	3		
		EDUC 3360 Educational Psychology	3		
		General Knowledge Test			
		EDUC 3501 Benchmark III	0		
		EDUC 3520 Principles & Practices I	3		
		SECE 3550 Methods of Teaching Middle and Secondary Science	3		
		SECE 4320 Middle & Secondary Schools Classroom Management	3		
		EDUC 4001 Benchmark IV	0		
		EDUC 4200 Simulation Experience-Diversity	0		
		SECE 4550 Teaching Inquiry Science in Middle and Secondary Schools	3		
		SECE 4560 Methods of Teaching Middle and Secondary Reading	3		
		ESOL 4565 Second Language Learning	3		
		BIOLOGY SPECIALTY COURSES			
		CHEM 1150 Essentials of Chemistry OR CHEM 1100 Fundamentals of Chemistry	3		
		BIOL 1070 Basics in Human Heredity	3		
		Choose 4 credits from the following three selections:			
		BIOL 1450 General Biology I	3		
		BIOL 1451 General Biology I Lab	1		
		BIOL 1500 Biology I/ Lab (Online)	4		
		Choose 4 credits from the following three selections:			
		BIOL 1460 General Biology II	3		
		BIOL 1461 General Biology II Lab	1		
		BIOL 1510 Biology II/ Lab (Online)	4		
		BIOL 2400 Applied Microbiology	3		
		Choose 4 credits from the following three selections:			
		BIOL 3150 Fundamentals of Ecology	3		
		BIOL 3151 Fundamentals of Ecology Lab	1		
		BIOL 3200 General Ecology/ Lab (Online)	4		
		Choose 5 credits from the following three selections:			
		BIOL 3250 Comparative Vertebrate Anatomy & Physiology	3		
		BIOL 3251 Comparative Vertebrate Anatomy & Physiology Lab	2		
		BIOL 3312 Human Anatomy & Physiology / Lab (Online)	5		
		BIOL 3340 Instrumentation & Laboratory Techniques (Summer Experience)	3		
		Subtotal 32 credits			
		Florida Teacher Certification Exam - Professional			
		EDUC 4501 Benchmark V	0		
		EDUC 4570 Teaching Internship & Seminar	12		
		Florida Teacher Certification Exam - Subject Area			
		Elective: (MATH 1060 Recommended)	3		
		Elective	3		
		Elective	3		
		MINIMUM CREDITS FOR DEGREE COMPLETION	**122**		

PRIOR COLLEGE WORK		
#	PREVIOUS INSTITUTION	CR.
	Total Credits for BS in SBE	
	Additional Elective Credits	
	Remaining Credits Needed	

MATRIX		
Matriculation Test		**Pass Date**
Math	CLAST/GKT	
Reading	CLAST/GKT	
English Language	CLAST/GKT	
Essay	CLAST/GKT	

ADDITIONAL INFORMATION

*** This major is not ESOL endorsed

*** All General Education and prerequisite courses must be completed before a student can be matriculated (accepted) into education majors/ specializations.

*** If prerequisites are required for certain General

Education courses, these will count as elective credits.

*** A 2.5 GPA is required for matriculation into the

Undergraduate Teacher Education Program and

must be maintained in order to remain in the program and to graduate.

*** Benchmarks and their courses must be taken in

FOR A COMPLETE LIST OF POLICIES AND PROCEDURES, REFER TO THE NSU CATALOG (AVAILABLE ONLINE)

This curriculum evaluation remains in effect from the time a student is enrolled in his or her first semester until the student graduates, elects to change majors, or stops attending for one calendar year from the end of the last semester enrolled.

Abraham S. Fischler School of Education
Nova Southeastern University

3301 College Avenue

Fort Lauderdale, FL 33314
954-262-1559

or
1-800-986-3223, ext. 1559

www.schoolofed.nova.edu/undergraduate

Exit Requirements

1. Florida Teacher Certifcation Exam (FTCE)

General Knowledge Test (Math; Reading; Essay; Eng.

2. Degree Application

www.nova.edu/cwis/registrar/faq.html

ADD	Course ID	NSU Equiv	Course Name	Cr	Gr	
#						