Florida Institute of Technology
Science/Mathematics Education

DEGREE TITLE	MAJOR CODE	CATALOG YEAR	STUDENT NAME	STUDENT NUMBER
Science Education - Biology	7121	2007/08		

GPAs: **Content Area:** **0.0** **Uniform Core Curriculum:** **0.0** **Student Teaching:** **0.0**

COURSE #	COURSE TITLE	CR HR	SEM	GRADE	SUBSTITUTE	COURSE #	COURSE TITLE	CR HR	SEM	GRADE	SUBSTITUTE
FRESHMAN YEAR						**JUNIOR YEAR**					
Fall Semester						**Fall Semester**					
BIO 1010	Biological Discovery 1	4				EDS 4051	Methods & Strategies for Teaching	4			
COM 1101	Composition & Rhetoric	3				EDS 3033	Measurement & Evaluation	3			
EDS 1005	Intro to Education	3				EDS 3095	Clinical & Field Experience 1	2			
MTH 1001	Calculus 1	4				EDS 4060	Ed Strategies for ESOL	3			
PSY 1411	Intro to Psychology	3				HUM 2052	Civilization 2	3			
ASC 1000	University Experience	1				CHM 2001	Organic Chemistry 1	3			
Total		**18**				**Total**		**18**			
Spring Semester						**Spring Semester**					
Restricted elective (Earth science)		3				EDS 3034	Assessment & Evaluation	3			
COM 1102	Writing about Literature	3				EDS 4071	Methods for Teaching Science	4			
EDS 2050	Educational Psychology	3				EDS 3096	Clinical & Field Experience 2	2			
MTH 1002	Calculus 2	4				EDS 4081	Content Area Reading	3			
BIO 1020	Biological Discovery 2	4				BIO xxxx		3			
						HUM 3352	History of Science & Technology	3			
Total		**17**				**Total**		**18**			
SOPHOMORE YEAR						**SENIOR YEAR**					
Fall Semester						**Fall Semester**					
HUM 2051	Civilization 1	3				EDS 4095	Student Teaching 1	6			
CHM 1101	Chemistry 1	4				EDS 4090	Research Seminar	2			
BIO 2110	General Genetics	4				BIO 3210	Mammalian Physiology	4			
COM 2370	Speech	3				BIO xxxx		3			
Total		**14**				**Total**		**15**			
Spring Semester						**Spring Semester**					
EDS 2010	Education Seminar	2				EDS 4096	Student Teaching 2	12			
CHM 1102	Chemistry 2	4									
BIO 2010	Microbiology	4				**Total**		**12**			
BIO 1500	Intro to Aquaculture	1									
PHY 1001	Physics 1	4									
PHY 2091	Physics 1 Lab	1									
Total		**16**				**TOTAL CREDITS**		**128**			