Florida Institute of Technology
Science/Mathematics Education

DEGREE TITLE	MAJOR CODE	CATALOG YEAR	STUDENT NAME	STUDENT NUMBER
Science Education - Chemistry	7122	2007/08		

GPAs: **Content Area: 0.0** **Uniform Core Curriculum: 0.0** **Student Teaching: 0**

COURSE #	COURSE TITLE	CR HR	SEM	GRADE	SUBSTITUTE
FRESHMAN YEAR					
Fall Semester					
EDS 1005	Intro to Education	3			
CHM 1101	Chemistry 1	4			
COM 1101	Composition & Rhetoric	3			
PSY 1411	Intro to Psychology	3			
MTH 1001	Calculus 1	4			
ASC 1000	University Experience	1			
Total		**18**			
Spring Semester					
CHM 1102	Chemistry 2	4			
COM 1102	Writing about Literature	3			
EDS 2050	Educational Psychology	3			
MTH 1002	Calculus 2	4			
Restricted elective (Earth Science)		3			
Total		**17**			
SOPHOMORE YEAR					
Fall Semester					
COM 2370	Speech	3			
BIO 1010	Biological Discovery 1	4			
HUM 2051	Civilization 1	3			
PHY 1001	Physics 1	4			
PHY 2091	Physics 1 Lab	1			
Free Elective		3			
Total		**18**			
Spring Semester					
EDS 2010	Education Seminar	2			
CHM 2001	Organic Chemistry 1	3			
CHM 2011	Organic Chemistry 1 Lab	2			
HUM 2052	Civilization 2	3			
PHY 2002	Physics 2	4			
Total		**14**			

COURSE #	COURSE TITLE	CR HR	SEM	GRADE	SUBSTITUTE
JUNIOR YEAR					
Fall Semester					
EDS 3033	Measurement & Evaluation	3			
EDS 4051	Methods & Strategies for Teaching	4			
EDS 3095	Clinical & Field Experience 1	2			
EDS 4060	Ed Strategies for ESOL	3			
CHM 2002	Organic Chemistry 2	3			
CHM 2012	Organic Chemistry 2 Lab	2			
Total		**17**			
Spring Semester					
EDS 3034	Assessment & Evaluation	3			
EDS 4071	Methods for Teaching Science	4			
EDS 3096	Clinical & Field Experience 2	2			
EDS 4081	Content Area Reading	3			
CHM 4222	Environmental Chemistry	3			
HUM 3352	History of Science & Technology	3			
Total		**18**			
SENIOR YEAR					
Fall Semester					
EDS 4095	Student Teaching 1	6			
EDS 4090	Research Seminar	2			
CHM 3301	Analytical Chemistry 1	3			
CHM 3311	Analy Chem 1 Lab	2			
Total		**13**			
Spring Semester					
EDS 4096	Student Teaching 2	12			
Total		**12**			
TOTAL CREDITS		**127**			

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