2011 Fall Biology Education 7-12 Licensure rev. 03/21/11 Total hours: 153

Major (48 hou	rs)	GENERAL EDUCATION (69 hours)
BIOL 101	General Biology I	*CISC 100 Computer as a Tool
BIOL 102	General Biology II	CISC 216 Computer as a Classroom
1 2.02 .02		Support System
BIOL 201	Genetics	CMNS 330 The Hebrew and Christian
5.02.201		Traditions
BIOL 202	Microbiology	CMNS 380 The Political Traditions of the West
BIOL 205	Morphology and Taxonomy of	** ENGL 100 Introduction to College Writing*
	Plants	
BIOL 301	General Ecology OR	ENGL 110 Composition and Rhetoric
BIOL 401	Invertebrate Biology	
BIOL 302	Human Physiology	ENGL 111 Composition, Research and Rhetoric
CHEM 101	General Chemistry I	EVSC 111 Environmental Science
CHEM 102	General Chemistry II	GEOL 101 Geology
	Content Area Reading	HIST 101/2 The West and the World I or II
	General Physics I	HIST 201/2 U.S. History I or II
PHYS 102	General Physics II	**MATH 099 Introductory College Algebra
		**MATH 100 Intermediate Algebra
		**MATH 135 College Algebra
		MATH 140 Elementary Statistics
		MATH 160 Trigonometry OR
		MATH 180 Precalculus
		OREN 105 Tusculum Experience (1 hr.) OR
		OREN 106 Intro to Student Success (2 hrs)
PROFESSION	AL EDUCATION (36 hours)	PHED 201 Foundations of Physical Fitness
		and Wellness OR
		PSYC 102 Psychology of Adjustment
♦SPED 101	Survey of the Regular and Special	PSYC 101 Essentials of Psychology
	Populations Within the School	, 3,
	Environment	
♦ EDUC 200	History and Philosophy of	PSYC 200 Developmental Psychology
· 1200100	Education	PSYC 305 Educational Psychology
♦EDUC 320	Classroom Discipline and	SOCI 101 Principles and Social Institutions
↓ LD00 320	Management	223. 101 1 morphod and docide monadono
▼HCI N 33	7 Assessment and Evaluation	CHOOSE ONE:
	2 Learning Environments 7-12	MUSC 101 Introduction to Western Music
		THEA 104 Introduction to Theatre
	Student Teaching Seminar	
•EDUC 456	Enhanced Student Teaching: 9-12 (6 hours)	VISA 110 Introduction to Art
•EDUC 458	Enhanced Student Teaching: 7-8 (6 hours)	VISA 204 Ancient Through Renaissance Art
		VISA 208 Baroque Through Modern Art
		*Test out opportunity is available. **Not required if ACT scores merit
		Hot required if Ao i 300163 illetit

[♦] Must be admitted into the Teacher Education program to take