Science and Learning and Behavior Disorders Specialization

CERTIFICATION PROGRAM, Grades 5-9

Student Name:	**ID#**
GPA Major (min 2.5)	**Cum GPA (min 2.5)**

Core Requirements			**Hrs**	**57**
Course	Dept	Course #	Sem Hrs	Sem Taken
Freshman Focus	IDC.	100	1	
Freshman Seminar	IDC.	101	3	
Expository Writing	ENGL	101	3	
English Literature	ENGL	200	3	
Fine or Perf. Arts			3	
Communications	COMM	103/205	3	
Math	MATH	101	3	
Math	MATH	102	3	
Chemistry (for Major)	CHEM	103	4	
Biology (for Major)	BIOL	130	4	
W. World I or II	HIST	116/117	3	
Economics **or**	ECON	111		
Sociology **or**	SOC	101/111/175	3	
Political Science	POLSC	101		
Philosophy	PHIL	160	3	
Philosophy	PHIL	301	3	
Theology	THEO	200	3	
Theology Elective	THEO		3	
U.S. Experience	IDC.	200	3	
Transcultural Exper	IDC.	301	3	
Senior Seminar	IDC.	401	3	

Professional Education			**Hrs**	**28**
Intro School of Ed	EDUC	112	1	
Computer Applications	EDUC	116	3	
Foundations of Education	EDUC	200	3	
School Health, Nutrition	EDUC	208	3	
Child Development A	EDUC	102	3	
Classroom Mgmt Strategies	EDUC	309	3	
Curric. Design & Issues (Middle)	EDUC	343	3	
Superv. Prof. Semester (5-9)	EDUC	443	6	
Reading in Content Areas	EDUC	445	3	

Advisor Signature _____ Date _____

Student Signature _____ Date _____

Specialization – Science			**Hrs**	**27**
Intro to Astronomy	PHY	105		
- or -			3	
Exploration of Universe	PHY	106		
Environmental Science	BIOL	111		
Botany	BIOL	112		
Microbial World	BIOL	113		
Human Bio Health & Disease	BIOL	114	**6**	
Intro. To Life Science	BIOL	115		
Evolution, Ecology & Behavior	BIOL	116		
Modern Genetics & Cloning	BIOL	117		
Drugs & Human Body	BIOL	118		
Gen. College Chemistry I	CHEM	103	4	
Gen. College Chemistry II	CHEM	104	4	
Principles of Biology	BIOL	130	4	
Teaching Science	EDUC	348/ 547*	3	
Earth Science	CHEM	150	3	

***Educ 547 Recommended**

Testing Requirements		
Middle School Science	0439	
Spec. Ed: Core Content Knowledge	0353	
Spec. Ed: Mild to Moderate	0542	
Principles of Learn & Teach	0523	

Transition Requirements	
Admit to Teacher Education	
Admit to Professional Semester	

Specialization – Learning & Behavioral			**Hrs**	**32**
Course	Dept	Course #	Sem Hrs	Sem Taken
Child Development B	EDUC	220	3	
Field Based Instruction	EDUC	111	1	
Field Based Instruction	EDUC	122	1	
Nature & Needs	EDUC	214	3	
Procedures	EDUC	312	3	
Language Dev. & Culture	EDUC	315	3	
Teaching of Reading	EDUC	335	3	
Education Measurements	EDUC	362	3	
Early Education of Exceptional Child	EDUC	382	3	
Superv. Prof. Semester (LBD)	EDUC	421	6	
Prof. Partnerships	EDUC	446	3	

Exit from Program	