

Department of Elementary and Special Education

Advisee Sheet (Recommended Sequence)
Major: Interdisciplinary Studies, Licensure Grades 4-8
Concentration: Science

Name: _____
 Advisor: _____
 Office/Phone: _____

Fall 2009

Transfer Institution (If applicable): _____ **See faculty advisor for course substitution recommendation**

Freshman Year			Hr	Grd	Freshman Year			Hr	Grd
BIOL	1030	Exploring Life	4	<input type="checkbox"/>	ENGL	1020	Research & Argumentative Writing	3	<input type="checkbox"/>
ENGL	1010	Expository Writing	3	<input type="checkbox"/>	MATH	1410	Concepts/Structures Elementary	3	<input type="checkbox"/>
FOED	1110	Education as a Profession	3	<input type="checkbox"/>	PSCI	1030/103	Topics in Physical Science	4	<input type="checkbox"/>
Choose on	ART 1030	Orientation to Art	3	<input type="checkbox"/>	HLTH	1530/153	Health and Wellness	3	<input type="checkbox"/>
	MUS 1030	Introduction to Music			Choose on	HIST 111	Survey of World Civilization I	3	<input type="checkbox"/>
Choose on	MATH 171	College Algebra	3	<input type="checkbox"/>		HIST 112	Survey of World Civilization II		
	MATH 101	Math for General Studies							

16 **Take Praxis I: Pre-Professional Skills Test (KUC 327) 16**
 or meet ACT/SAT exemption (must verify scores)

Sophomore Year			Hr	Grd	Sophomore Year			Hr	Grd
COMM	2200	Fundamentals of Communication	3	<input type="checkbox"/>	ELED	3300	Instruction Design & Technology:	3	<input type="checkbox"/>
MATH	1420	Informal Geometry	3	<input type="checkbox"/>	GEOG	2000	Regional Geography	3	<input type="checkbox"/>
FOED	2110	Educational Psychology	3	<input type="checkbox"/>	HIST	2030	Tennessee History	3	<input type="checkbox"/>
Choose on	ENGL 202	Themes in Literature and Culture	3	<input type="checkbox"/>	ELED	3070	Creating Learning Environ. 4-8	3	<input type="checkbox"/>
	ENGL 203	The Experience of Literature					Science Subject Area from Highly Qualified Section	4	<input type="checkbox"/>
SPED	3010	Characteristics & Teaching of Diverse Lt	3	<input type="checkbox"/>					
			Total	15				Total	16

Apply for Admission to Teacher Education (LRC 170)

Junior Year			Hr	Grd	Junior Year			Hr	Grd
Choose on	HIST 2010	US History I or	3	<input type="checkbox"/>	*~READ	4035	Language & Literacy in the Middle	6	<input type="checkbox"/>
	HIST 2020	US History II			HLTH	4300	School Health Program	3	<input type="checkbox"/>
*ELED	4060	Methods of Social Studies	2	<input type="checkbox"/>	*ELED	3150	Mathematical Methodology	3	<input type="checkbox"/>
BIOL	3000	Life Science for Elementary Teachers	4	<input type="checkbox"/>	PSCI	4030	Experimental Physical Design	4	<input type="checkbox"/>
Choose on	ANTH 201	Cultural Anthropology	3	<input type="checkbox"/>	Total 16 <input type="checkbox"/>				
	COMM 351	Intercultural Communication							
		Elective as approved by advisor	4	<input type="checkbox"/>					
			Total	16				Total	16

~ READ 4035 is the PREQ for READ 4130
Apply for Student Teaching (LRC 170)
<https://mtsu.tk20.com/campustoolshighered/start.do>
File Intent to Graduate (Records Office, COPE 102)
Complete Upper Division Form (See Faculty Advisor)

Senior Year			Hr	Grd	Senior Year			Hr	Grd
		Science Subject Area from Highly Qualified Section	4	<input type="checkbox"/>	*ELED	4110	Student Teaching	12	<input type="checkbox"/>
*~READ	4130	Corrective Reading	3	<input type="checkbox"/>					
ELED	4050	Classroom Assessment	2	<input type="checkbox"/>					
*ELED	4400	Middle School Instruction	3	<input type="checkbox"/>					
PHED		Activity	1	<input type="checkbox"/>					
			Total	13				Total	12

~ READ 4035 is the PREQ for READ 4130

Take Praxis II Exams

Courses taken to fulfill high school deficiencies may not be used toward major requirements.

*Admission to Teacher Education is required as a prerequisite to ELED 3150, 4060, 4400, 4110, READ 4035, and READ 4130.

To be recommended for Admission to Teacher Education and licensure, a student must have a minimum GPA of 2.500 (2.75 effective 10/2008). Students seeking licensure to teach must successfully complete program requirements currently in effect. Admission to Teacher Education is a prerequisite to enrollment in Professional Education Upper Division classes and to application/enrollment for student teaching. Students should meet with their professional education faculty advisor each semester of enrollment.

Revised May, 2009

Department of Elementary and Special Education

Science Highly Qualified Area

Choose a total of 24 hours in Science.

This also includes the courses on the front of this sheet.

BIOL	1110	General Biology	4	<input type="checkbox"/>
BIOL	1120	General Biology	4	<input type="checkbox"/>
BIOL	2010	Human Anatomy	4	<input type="checkbox"/>
BIOL	2120	Genetics	4	<input type="checkbox"/>
BIOL	3000	Life Science for Elementary Teachers	4	<input type="checkbox"/>
BIOL	3030	Non-flowering Plants	4	<input type="checkbox"/>
BIOL	3040	Entomology	3	<input type="checkbox"/>
BIOL	3070	Biology Seminar on Environmental Probl	3	<input type="checkbox"/>
BIOL	3160	Social Issues and Genetic Technology	3	<input type="checkbox"/>
BIOL	3210	Environmental Microbiology	3	<input type="checkbox"/>
BIOL	3240	Introduction to Evolution	3	<input type="checkbox"/>
BIOL	4120	Flowering Plants	4	<input type="checkbox"/>
BIOL	4331	Biome Analysis	4-Jan	<input type="checkbox"/>
BIOL	4580	Marine Biology	4	<input type="checkbox"/>

CHEM	1010	Introductory General Chemistry I	4	<input type="checkbox"/>
CHEM	1020	Introductory General Chemistry II	4	<input type="checkbox"/>
CHEM	1030	Chemistry for Consumers	4	<input type="checkbox"/>
CHEM	1110	General Chemistry I	4	<input type="checkbox"/>
CHEM	1120	General Chemistry II	4	<input type="checkbox"/>

PSCI	1030	Topics in Physical Science	4	<input type="checkbox"/>
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ASTR	1030	Exploring the Universe	3	<input type="checkbox"/>
ASTR	1031	Observing the Universe	1	<input type="checkbox"/>
ASTR	2030	Solar System Astronomy	3	<input type="checkbox"/>
ASTR	2040	Stars, Galaxies, and Cosmology	3	<input type="checkbox"/>

PHYS	1300	Discovering Physics	3	<input type="checkbox"/>
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GEOL	1030	Introduction to Earth Science	3	<input type="checkbox"/>
GEOL	1031	Introduction to Earth Science Labs	1	<input type="checkbox"/>
GEOL	1040	Physical Geology	4	<input type="checkbox"/>
GEOL	1050	Historical Geology	3	<input type="checkbox"/>
GEOL	3010	Oceanography	4	<input type="checkbox"/>
GEOL	4050	Meteorology	3	<input type="checkbox"/>

Total hours in highly qualified

Notes from the front page:

Freshman Year

Take Praxis I: Pre-Professional Skills Test KUC 327 or meet ACT/SAT exemption (must verify scores)

Sophomore Year

Apply for Admission to Teacher Education (LRC 170)

Junior Year

Apply for Student Teaching (LRC 170)

<https://mtsu.tk20.com/campustoolshighered/start.do>

File Intent to Graduate in Records Office, COPE 102

Complete Upper Division Form with your faculty advisor

Senior Year

Take Praxis II Exams

Register with Placement Office in KUC 328

Apply for Teachers License in LRC 170