

LIFE SCIENCE TEACHING MAJOR

SINGLE OR DUAL LICENSURE

Placement Scores	
Reading	_____
English	_____
Mathematics	_____
Foreign Language	_____

Name _____
 Date Entered _____
 Advisor _____

SINGLE LICENSURE (36 HRS)		OR	DUAL LICENSURE (27 HRS)	
BIOL 121 (3 HRS)	BIOL 122 (3 HRS)		BIOL 141 (4 HRS)	BIOL 151 (3 HRS)
BIOL 141 (3 HRS)	BIOL 151 (3 HRS)		BIOL 152 (3 HRS)	BIOL 215 (3 HRS)
BIOL 152 (3 HRS)	BIOL 215 (3 HRS)		BIOL 272 (3 HRS)	BIOL 334 (3 HRS)
BIOL 334 (3 HRS)	BIOL 375 (3 HRS)		BIOL 382 (4 HRS)	BIOL 481 (3 HRS)
BIOL 376 (2 HRS)	BIOL 382 (4 HRS)		BIOL 490 (1 HR)	
BIOL 481 (3 HRS)	BIOL 490 (2 HRS)			

DUAL LICENSURE OTHER AREAS (YOU MUST CHOOSE ONE)

<u>CHEMISTRY (26/27 HRS)</u>	<u>PHYSICS (22 HRS)</u>	<u>EARTH/SPACE SCIENCE (24 HRS)</u>	<u>MATHEMATICS (27 HRS)</u>
CHEM 261 (4 HRS)	PHYS 205 (5 HRS)	GEOL 161 (4 HRS)	MATH 230 (4 HRS)
CHEM 262 (4 HRS)	PHYS 206 (5 HRS)	GEOL 162 (4 HRS)	MATH 253 (3 HRS)
CHEM 353 (4 HRS)	PHYS 261 (3 HRS)	GEOL 315 OR 316 (4 HRS)	MATH 323 (3 HRS)
CHEM 321 (3 HRS)	PHYS 371 (3 HRS)	GEOL 214 (3 HRS)	MATH 330 (4 HRS)
CHEM 341 (3 HRS)	PHYS ELECTIVE (6 HRS)	ASTRO 201 (4 HRS)	MATH 335 (4 HRS)
CHEM 499 (2 HRS)		GEOL 300/400 ELECTIVES (2 HRS)	MATH 438 (3 HRS)
CHEM 118/119 (1 HR)			MATH 492 (3 HRS)
CHEM 218/219 (1 HR)			MATH 412 (3 HRS)
CHEM 318/319 (1 HR)			or
CHEM ELECTIVE (3/4 HRS)			MATH 413 (3 HRS)

PROFESSIONAL EDUCATION COURSES (38-42 HRS)

EDUC 196 (3 HRS)	*EDUC 304 (3 HRS) ¹	STUDENT TEACHING SEMESTER (15 HRS)	EDUC 448 (3 HRS) EDUC 473 (9HRS) EDUC 477 (3 HRS) or EDUC 474 (3 HRS) ²
EDUC 202 (3 HRS)	*EDUC 305 (3 HRS)		
EDUC 214 (3 HRS)	*EDUC 493 (3 HRS)		
EDUC 302 (3 HRS)	*EDUC 396 (2 HRS)		
	*EDUC 488 (3 HRS) ¹		

*Prerequisite for these courses: Admission into Teacher Education AND PPST scores

Reading (176) _____ Math (175) _____ Writing (172) _____ {Pencil/paper version of Praxis I}

Reading (323) _____ Math (320) _____ Writing (318) _____ {Computer version of Praxis I}

¹Note: The above program covers grades 5-12. Students planning to teach grades 9-12 only are not required
 To take educ 304, educ 477, and educ 488.

²the above class is for students not completing the middle school teaching program

Notes:	Single Licensure Hrs.	_____ (36 min)
	Dual License Hrs.	_____ (27 min)
	Dual License Hrs.	_____ (22-27 min)
	Professional Hrs.	_____ (38-42 min)
	UCC Hrs.	_____ (50 min)
	Elective Hrs.	_____
	Total Hours _____	(124 Hrs. Minimum)