

**4 – 8<sup>th</sup> Interdisciplinary  
4-8<sup>th</sup> Grade Certification**

**SCIENCE**



**CURRICULUM AND INSTRUCTION BACHELOR'S ADVISEMENT GUIDE – DRAFT Fall 2008**

<b>UNIVERSITY STUDIES</b> The courses below may be taken at Jr. Colleges (excluding capstone) 43 semester hours				<b>MAJOR COURSES</b> <b>MAJOR INTERDISCIPLINARY STUDIES</b> The Major must include min of 18 ADV s.h. (2.5 GPA, NO D's)				<b>PRE-INTERNSHIP</b> <b>PROFESSIONAL DEVELOPMENT</b> (2.5 min GPA, NO D's) Must be TSI complete and an overall 2.5 GPA required to take these courses			
Required Courses	Transfer sem.hr	TAMU sem.hr	Grade	Required Courses	Transfer sem.hr	TAMU sem.hr	Grade	Required Courses	Transfer sem.hr	TAMU sem.hr	Grade
ENG 101				MATH 350		3		ELED 200		3	
				MATH 351		3		ELED 300	NA	3	
ENG 102								MLED 314	N/A	3	
HIST 121				SPED 346	N/A	3		PSY 300	N/A	3	
HIST 122								PSY 310		3	
MATH 141				<b>SCIENCE:</b>				RDG 380	N/A	3	
SPC 111 or 245				IS 351	N/A	3					
				IS 352	N/A	3					
PSCI 220				IS 451	N/A	3					
PSCI 221				ESC 461	N/A	3					
P.E.– 2(1 sh activity courses) Or 1(2 sh wellness course)				BIO 461	N/A	3		<b>Apply for Fall Internship in Early January Or Spring Internship in Early August Internship 15 hr maximum</b>			
P.E.				*CHEM 107 or 111 or _____		4					
P.E.				*PHYS 111 or 112 or _____		4					
Catalog has complete listing for the following:								MLED 402	N/A	3	
SCI 4hr_____				300 or 400 level science	N/A	3		MLED 403	N/A	3	
SCI 4hr_____								MLED 435	N/A	3	
Humanity: _____								RDG 450	N/A	3	
Vis/Perf Art: _____								<b>Residency 18 hr maximum</b>			
Soc/BehavSci: _____								MLED 410	N/A	3	
								MLED 404	N/A	3	
								ELED 452	N/A	6	
				<b>*If CHEM &amp; PHYS taken in core, take 2 more 4 hr lab sci</b>							
								SPED 480	N/A	3	
								<b>TOTAL 123 Hours</b>			

**Suggested Guide**

<b>Freshman</b>	<b>Sophomore</b>	<b>Junior</b>	<b>Senior</b>
Engl 101, 102 - 6 hr Math 141 - 3 hr Psci 220, 221 - 6 hr Sci - (4 hrs life-earth & 4 hr physical) - 8 hr Hist 121, 122 - 6 hr US PE Activity - 2 hr Spch 111 or 245 - 3 hr	US Vis/Perf Arts - 3 hr US Soc/Behav Sci - 3 hr Humanity - 3 hr EEd 200 - 3 hr Math 350 - 3 hr SpEd 346 - 3 hr MLED 314 - 3hr Chem 107 or 111 - 4 hr Math 350 - 3 hr Esci 461 - 3 hr (limited offerings)	Phys 111 or 112 - 4 hr EEd 300 - 3 hr IS 352 - 3 hr (limited offerings) Bsci 461 - 3 hr (limited offerings) Psy 310 - 3 hr IS 451 - 3 hr (limited offerings) Rdg 380 - 3 hr IS 351 - 3 hr Psy 300 - 3 hr Science elective (300 or 400) level 3-4 hr	<b>Internship</b> MLED 402 - 3 hr MLED 403 - 3 hr MLED 435 - 3 hr Rdg 450 - 3 hr  <b>Residency</b> 15-18 hrs MLED 404 - 3 hr MLED 410 - 3 hr EEd 452 - 6 hr SpEd 480 - 3 hr
<b>Total 34 hr</b>	<b>Total 31 hr</b>	<b>Total 31-32 hr</b>	<b>Total 27 hr</b>

**Consult catalog or advisor for any prerequisites, co-requisites or other course requirements.**