

Mansfield University Certification Evaluation

Earth & Space Science, 7-12 (SP09)

Date _____ Name _____ SSN _____ Teaching Certificate _____

UG Degree _____ Date Granted _____ UG GPA _____ GPA/last 48 hours _____

REQUIRED CERTIFICATION COURSEWORK ONLY!

IMPORTANT: Please keep this certification advising sheet and enclosed step-by-step instructions on file. They will assist you in reaching full admission status into the Teacher Education Unit (TEU), help you and your advisor with scheduling, and lead you to a formal review for your PA teaching certificate. Please consult your advisor regularly as programs are subject to change without notice.

General [15 credits]

Course	Title	Cr.	Graduate Equivalent	Comments/Substitutions	Met
*Eng 1112	Composition I	3			
*Eng	English Literature	3			
*Math		3			
*Math		3			
PSY 1101	Intro to General Psychology	3			

*Developmental courses such as English 0090 and Math 0090 cannot be used to meet certification requirements.

Certification Major Area [52 credits]

Course	Title	Cr.	Graduate Equivalent	Comments/Substitutions	Met
CHM 111	General Chemistry	4			
CHM 1112	General Chemistry II	4			
SCI 1107	Physical Science I	3			
SCI 1108	Physical Science II	3			
BSC 1101	General Biology	4			
AST 1105 or AST 1106	Exploration of the Solar System or One Possible Universe	3			
GEG 1111	Physical Geography	3			
GEG 1122	Environmental Issues	3			
GEG/GEL 3290	Map/Air Photo Interpretation	4			
GEG 3312	Weather & Climate	3			
GEL 1102	Environmental Geology	3			
GEL 1121	Physical Geology	3			
GEL 3322	Historical Geology	3			
GEL 3361	Mineral/Petrology	3			
Choose two (2) electives					
BI 3354 GEG/GEL 3321 GEG 4415 GEG/GEL 4420 GEL 3330	Marine Biology Geomorphology Special Problems Remote Sensing Hydrology	3 3			

Professional Education [33 credits]

Course	Title	Cr.	Graduate Equivalent	Comments/Substitutions	Met
ED 1102/ ED 1110	Introduction to Education/ Foundations of Education	3	ED 5531, 5532, 5533, 5535		
ED 2205/ ELE 2210	Educational Psychology/ Child Devel & Cog II 6-9	3	ED 5505		
SPE 3275/ SPE 2276	Inclusion of Diverse Learners/ Instructional Strat Eng Lang Learners	3	SPE 5501, 5530		
ED 3260/ ED 3352	Assessment in Education/ Assess & Evid based Behv support for inclusion	3	ED 5545		
ED 3313	Teaching Secondary Science	3	none		
ED 3310 and ED 3320	Content Area Reading & Writing and Observation & Participation	3 3	ELE 5528 or ED 5510 none	Taken concurrently	
ED 4400 and ED 4460, 4400L	Student Teaching and Professional Seminar	12 0	none none	Taken concurrently	

NOTE: The requirements for certification and for a degree are not the same. Fulfillment of certification requirements does not confer a degree. Requirements are subject to change without notice based on Pennsylvania Department of Education changes.

- OK to admit with one semester provisional TECC status
- Unofficial Evaluation pending:
 - All Official Transcripts
 - Appropriate GPA for admission as TECC
 - Other: _____