

Mansfield University's Certification Evaluation for Mathematics Education, 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 Requirements [18 credits]

Course	Title	Cr.	Graduate Equivalent	Comments/Substitutions	Met
*Eng 1112	Composition 1	3			
*Eng	English Literature	3			
Math 2231	Calculus I	3			
Math 2232	Calculus II	3			
PSY 1101	Intro to General Psychology	3			
PSY 3321 or PSY 3290	Adolescent Psychology or Life Span Development	3			

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

Certification Major Area [42 credits]

Course	Title	Cr.	Graduate Equivalent	Comments/Substitutions	Met
MA 2233	Calculus III	4			
MA 3260	Discrete Structures	3			
MA 3280	Linear Algebra & Matrix Theory	3			
MA 3280	History & Philosophy of Math	3			
MA 3314	Applied Probability & Statistics	3			
MA 3329	Modern Geometry I	3			
MA 3361	Modern Algebra I	3			
MA	Math Elective (Upper Division)	3			
MA	Math Elective (Upper Division)	3			
MA	Math Elective (Upper Division)	3			
MA	Math Elective (Upper Division)	3			
PHY 2210	General Physics I	4			
PHY 2211	General Physics II	4			

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 2260	Assessment in Education	3	ED 5545		
ED 3314	Teach Sec. Math	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: _____