

Mansfield University Certification Evaluation

Chemistry, 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 1 | 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 [50 credits]

| Course | Title | Cr. | Graduate Equivalent | Comments/Substitutions | Met |
|-------------------------|----------------------------------|-----|---------------------|------------------------|-----|
| BI 3370 | Cell Biology | 4 | | | |
| CHM 1111 | General Chemistry | 4 | | | |
| CHM 1112 | General Chemistry II | 4 | | | |
| CHM 3301 | Organic Chemistry I | 4 | | | |
| CHM 3302 | Organic Chemistry II | 4 | | | |
| CHM 3311 | Quantitative Analysis | 4 | | | |
| CHM 3321 | Physical Chemistry I | 4 | | | |
| CHM 3332 | Instrumental Analysis | 4 | | | |
| CHM 4410 | Seminar | 1 | | | |
| | Chemistry Elective | 3-4 | | | |
| | Chemistry Elective | 3-4 | | | |
| PHY 1191 or PHY 2210 | Physics I General Physics I | 4 | | | |
| PHY 1192 or PHY 2211 | Physics II 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 Development & 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 3316 | Teaching Secondary Chemistry | 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: _____