

Name _____

S.S.# _____

PHYSICAL SCIENCE - B.S. DEGREE
TEACHER CERTIFICATION

Program Requirements ("C" or above)

PSC 111 General Chemistry		PSC 112 General Chemistry	
PSC 111L General Chemistry Lab		PSC 112L General Chemistry Lab	
PSC 211 Organic Chemistry		PSC 212 Organic Chemistry	
PSC 211L Organic Chemistry Lab		PSC 212L Organic Chemistry Lab	
PSC 312 Quantitative Analysis		PS 313 Meth. & Mat.-Teaching of Science- Secondary	
BSB 101 General Biology		BSB 102 General Biology	
BSB 101L General Biology Lab		BSB 102L General Biology Lab	
MA 123 Statistics			

Select 1 of the following sequences: ("C" or above)

PSP 211 General Physics (w/lab)		PSP 212 General Physics (w/lab)	
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OR

PSP 213 General Physics (Calculus based) (w/lab)		PSP 214 General Physics (Calculus based) (w/lab)	
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Chemistry Electives: Select 2 of the following: ("C" or above)

PSC 461 Instrumental Analysis		PSC 465 Adv. Inorganic Chemistry	
PSC 466 Adv. Organic Chemistry		PSC 467 Biochemistry	

Select 1 of the following: ("C" or above)

SM 125 Fortran		SM 135 Programming in C++	
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Select 1 of the following: ("C" or above)

BU 157 (257) Information Systems Using Microcomputers		ED 297 Computers in the Classroom	
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Professional Education Requirements: ("C" or above)

ED 300 Education as a Profession		ED 302 Art & Science of Teaching	
ED 306 Intro to Exceptional Learners		ED 351 Educational Measurement	
ED 365 Content Area Reading		ED 401 Student Teaching Seminar: Classroom	
ED 409 Observation & Directed Teaching: Secondary		PSY 206 Human Growth & Development	
PSY 360 Educational Psychology		COM 101 Oral Communication	

SM 100 (Minimum of *4 semesters)				
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*Students transferring to MUW with a minimum of 60 semester hours earned must complete 3 semesters of SM 100.

Comprehensive Exit Exam		Exit Questionnaire	
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Audited: **Total degree hours required = 124 semester hours** **2.0 Major & Departmental GPA Required**
