Name _____

ID# _____

MATHEMATICS - B.S. DEGREE TEACHER CERTIFICATION

Mathematics Core ("C" or above)	ĽK	CERTIFICATION				
MA 181 Calculus I		MA 182 Calculus II				
MA 283 Calculus III		MA 284 Calculus IV				
MA 301 Concepts of Abstract Mathematics		MA 303 Modern Geometry				
MA 304 Modern Algebra	1	MA 305 Linear Algebra				
MA 306 Differential Equations	1	MA 310 Probability & Statistics				
MA 318 Mathematics for Secondary School Teachers	+	MA 319 Mat. & Meth. in the Teaching of Secondary Mathematics				
Select 1 of the following: ("C" or above)		· · · ·				
MA 455 Advanced Calculus I		MA 461 General Topology				
Select 1 of the following: ("C" or above)	4					
SM 125 Fortran		SM 135 Programming in C++				
B.S. Requirements: Must complete at least 14 hours of Science, wh	ich r	must include PSP 211 or PSP 213:				
PSP 211or 213 Physics w/lab		Natural Science w/lab				
3 hours science		3 hours science	1			
MA 123 Statistics						
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 Teacher Internshp Sem: Classrm Mgt				
ED 409 Observation & Directed Teaching: Secondary		PSY 206 Human Growth & Development				
PSY 360 Educational Psychology	1	COM 101 Oral Communication				
General Electives (3 hours or as neede	d to	meet degree requirements)				
Comprehensive Exit Exam		Exit Questionnaire				
Total degree hours required = 124 semester ho	ours	2.0 Major & Departmental GPA Required				

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Audited: