

Name _____ ID# _____	REQUIREMENTS FOR BACHELOR OF ARTS DAKOTA WESLEYAN UNIVERSITY		Math Education 2010-2011 Catalog College of Healthcare Fitness and Sciences	
Semester Hours	125		Minimum Cumulative GPA	2.70
Upper Level Credits	42		Major Credit Hours	83
Basic English Proficiency Exam			General Education Cum. GPA	2.00
Personal Electronic Portfolio				
GENERAL EDUCATION REQUIREMENTS-PILLARS			MAJOR Grades of NC, CR, or below a C are not acceptable for a major.	

Learn Strong	
LST101 Learn Strong I (or MSL101 or 102)	1
LST201 Learn Strong II	.5
LST301 Learn Strong III	.5
LST401 Learn Strong IV	1
Core – Interdisciplinary	
COR101 Interdisciplinary Investigations I	3
COR301 Interdisciplinary Investigations II	3
Critical & Collaborative Thinking	
Cognitive Analysis PHL212, PSY131, PSY237	3
Quantitative Reasoning MTH115, MTH125, MTH200, MTH210	3
Historical Thinking & Analysis HIS101, HIS102, HIS201, HIS202, HIS302*, HIS/POL351*	3
Science Technology & Human Experience AST100, BIO101, BIO115, BIO120, BIO312, CHM150, PHS100, PHS101	8
Effective Expression	
Written ENG111	3
Oral CTH101	3
Literary Analysis or Artistic Appreciation DRM131, DRM203, ENG202, ENG205, ENG206, ENG221, ENG222, ENG227, ENG228, ENG314, GDS120, GDS205, MUS120	3
Cultural and Global Awareness	
EDU335, ENG201, ENG315, LAN105, LAN115, MUS250, REL314, REL461, SOC152, SOC227/447, SOC317	3
Civic Values & Engagement	
BUS/ECO/PHL381, CRJ250, PHL220, PHL305, POL153, PSL210, REL240	3
Personal Growth & Maturity	
PHL101, REL201, REL215, REL216, REL360*, SOC154	3

MTH128	Mathematics for the Sciences	2	
MTH140	College Geometry	2	
MTH200	Statistical Methods I	3	
MTH210	Calculus I	4	
MTH220	Calculus II	4	
MTH250	Discrete Mathematics	3	
MTH300	Linear Algebra	3	
MTH305	Calculus III	3	
MTH325 or MTH330	Intro to Probability Theory, Modern Algebra, or approved course	3	
MTH340	Modern Geometry	3	
MTH360	Math Teaching Methods	1	
EDU201	Foundations of Education	3	
EDU216	Technology for Teachers I	1	
EDU311	Educational Psychology	3	
EDU316	Integrating Technology for Teachers II	1	
EDU324	Literacy in the Content Area	3	
EDU330	Curriculum Standards and Assessment	3	
EDU335	American Indian Education	3	
EDU344	Mathematics Methods	3	
EDU356	Secondary Teaching Methods	3	
EDU365	Classroom Management	3	
EDU410	Human Relations/Multiculturalism	3	
EDU412	Meeting the Needs of the Adolescent	3	
EDU416	Technology for Teachers III	1	
EDU474	7-12 Student Teaching	14	
EDU475	Seminar	2	
SPD206	Teaching Students with Exceptionalities in the General Classroom	3	