

Name _____ ID# _____	REQUIREMENTS FOR BACHELOR OF ARTS DAKOTA WESLEYAN UNIVERSITY		Math (MTH) 2010-2011 Catalog College of Healthcare Fitness and Sciences	
Semester Hours	125		Minimum Cumulative GPA	2.00
Upper Level Credits	42		Major Credit Hours	32
Basic English Proficiency Exam			General Education Cum. GPA	2.00
Personal Electronic Portfolio			Minor Cr. Hours	
GENERAL EDUCATION REQUIREMENTS-PILLARS			MAJOR	
Courses for fulfillment of General Education requirements must be from the approved General Education course list published in the Dakota Wesleyan University catalog.			Grades of NC, CR, or below a C- are not acceptable for a major.	
			Students must declare one major and one minor. Students may elect to earn two majors. No course may count for both a major and a minor or both majors. Grades of NC, CR, or below a C- are not acceptable for a major or a minor.	

Learn Strong		
LST101 Learn Strong I (or MLS101 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	7	
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, SOC227/427, SOC317	3	
Civic Values & Engagement		
BUS/PHL381, CRJ250, PHL220, PHL305, POL153, PSL210, REL240	3	
Personal Growth & Maturity		
PHL101, REL201, REL215, REL216, REL225, REL360*, SOC154	3	

Major Requirements		
MTH200	Statistical Methods I	3
MTH210	Calculus I	4
MTH220	Calculus II	4
MTH300	Linear Algebra	3
MTH305	Calculus III	3
MTH325	Introduction to Probability	3
MTH330 or MTH340	Modern Algebra or Modern Geometry	3
MTH	Electives MTH250 MTH320 MTH330 MTH340 MTH350 MTH380 PHS210	9
	Emphasis in Actuarial Science	41
MTH200	Statistical Methods I	3
MTH210	Calculus I	4
MTH220	Calculus II	4
MTH300	Linear Algebra	3
MTH305	Calculus III	3
MTH325	Introduction to Probability Theory	3
MTH350	Statistical Methods II	3
BUS344	Corporate Finance	3
ECO231	Principles of Macroeconomics	3
ECO232	Principles of Microeconomics	3
MTH BUS or ECO	Electives (in consultation with department)	9