Name_____ ID# _____	REQUIREMENTS FOR BACHELOR OF ARTS DAKOTA WESLEYAN UNIVERSITY	*Biochemistry* *2009-2010 Catalog* *College of* *Healthcare Fitness and Sciences*

Semester Hours	125		Minimum Cumulative GPA	2.00	
Upper Level Credits	42		Major Credit Hours	63	
Basic English Proficiency Exam			General Education Cum. GPA	2.00	
Personal Electronic Portfolio			Minor Cr. Hours		

GENERAL EDUCATION REQUIREMENTS-PILLARS	MAJOR Grades of NC, CR, or below a C- are not acceptable for a major.
Courses for fulfillment of General Education requirements must be from the approved General Education course list published in the Dakota Wesleyan University catalog.	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.

Learn Strong		
LST101 Learn Strong I	1	
LST201 Learn Strong II	.5	
LST301 Learn Strong III	.5	
LST401 Learn Strong IV	1	
Core – Interdisciplinary		
COR101 Core Course 1	3	
COR301 Core Course 2	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/PHL351	3	
Science Technology & Human Experience AST100, BIO101, BIO115, BIO312, CHM150, PHS100, PHS101	8	
Effective Expression		
Written ENG111	3	
Oral CTH101	3	
Literary Analysis or Artistic Appreciation ART120, DRM131, DRM203, ENG202, ENG205, ENG206, ENG221, ENG222, ENG227, ENG228, ENG314, MUS120	3	
Cultural and Global Awareness		
EDU335, ENG201, ENG315, LAN105, LAN115, MUS250, REL314, SOC152, SOC227/447, SOC317	3	
Civic Values & Engagement		
CRJ250, PHL220, PHL305, POL153, PSL210, REL240, BUS/ECO/PHL381	3	
Personal Growth & Maturity		
PHL101, REL201, REL215, REL216, REL225, REL360, SOC154	3	

MAJOR REQUIREMENTS			
BIO101	General Biology I	4	
BIO102	General Biology II	4	
BIO315	Genetics	4	
BIO341	Biochemistry I	4	
BIO342	Biochemistry II	4	
BIO403	Research in Biochemistry	4	
CHM150	General Chemistry I	4	
CHM160	General Chemistry II	4	
CHM331	Organic Chemistry I	4	
CHM332	Organic Chemistry II	4	
CHM360	Physical Chemistry	3	
MTH210	Calculus I	4	
PHS210	General Physics I	4	
PHS220	General Physics II	4	
BIO	Electives BIO222, BIO344, BIO346, or BIO499	8	