

Plymouth State University CURRICULUM PLANNING GUIDE with APPLICATION of TRANSFER CREDIT

BS MATHEMATICS 2005-2006

Student: _____

Student ID: _____

Enrollment Date: _____

Total semester hours required: 122

Total semester hours transferred: _____

Plymouth Requirements		Credits	Gen Ed	Transfer Course (Title)	Credits	To Be Taken
MA	Math elective above 2100	3				
MA	Math elective above 2100	4				
MA 2300	Statistics I	3	MATH or QRCO			
MA 2550	Calculus I	4	QRCO			
MA 2560	Calculus II	4	QRCO			
MA	Math elective above 3000 *	3				
MA	Math elective above 3000 *	3				
MA	Math elective above 3000 *	3				
MA	Math elective above 3000 *	3				
MA	Math elective above 3000 *	3				
MA 3110	Logic, Proofs and Axiomatic Systems	3	WRCO			Falls
MA 3200	Discrete Mathematics	3				
MA	Math elective above 4000	3				
MA	Math elective above 4000	3				
EN 1200	Composition	3				
IS 1111	The First Year Seminar	3	Transfers entering with 24+ credits are excused from IS 1111.			
CTDI	Creative Thought Direction	3				
CTDI	Creative Thought Direction	3				
PPDI	Past and Present Direction	3				
PPDI	Past and Present Direction	3				
SIDI	Scientific Inquiry Direction	3 - 4				
SIDI	Scientific Inquiry Direction	3 - 4				
SSDI	Self and Society Direction	3				
SSDI	Self and Society Direction	3				
DICO	Diversity Connection	3				
GACO	Global Awareness Connection	3				
INCO	Integration Connection	3				
Technology in the Discipline Connection -		3	Complete one of the following:			
CS 2010	Computing Fundamentals		TECO			
MA 2140	Elementary Functions		TECO			
MA 3230	Geometries		TECO			
WECO	Wellness Connection	3				
Electives		32 - 30				

* MA 3020, MA 3030 and MA 3040 do not qualify for Mathematics electives above 3000.