

Plymouth State University **CURRICULUM PLANNING GUIDE** with APPLICATION of TRANSFER CREDIT

**BS MATHEMATICS 2004-2005**

Student: \_\_\_\_\_

Student ID: \_\_\_\_\_

Enrollment Date: \_\_\_\_\_

Total semester hours required: 122

Total semester hours transferred: \_\_\_\_\_

Plymouth Requirements		Credits	GenEd	Transfer Course (title)	Credits	To Be Taken
MA	Math elective above 2100	4				
MA	Math elective above 2100	3				
MA 2300	Statistics I	3	QUAN			
MA 2550	Calculus I	4	QUAN			
MA 2560	Calculus II	4	QUAN			
MA 3110	Logic, Proofs, Axiomatic Systems	3	Writing not transferable			Falls
MA 3200	Discrete Mathematics	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	Math elective above 3000	3				
MA	Math elective above 3000	3				
MA	Math elective above 4000	3				
MA	Math elective above 4000	3				
CS 2010	Computing Fundamentals	3	TECH			
EN 1200	Composition	3				
IS 1111	The First Year Seminar	3				
ARTS	Fine and Performing Arts	3				
GLOB	Global Perspective	3				
HIST	Historical Perspective	3				
LITY	Literary Perspective	3				
PHIL	Philosophical Perspective	3				
SCIE	Scientific Perspective	3				
SLAB	Scientific Lab Perspective	4				
SPSY	Social and Psychological	3				
SPSY	Social and Psychological	3				
INTG	Integrative Component	3	Must be taken at Plymouth			
Upper-division Requirement ( <b>not</b> MA)		9 or				
or Academic Minor		15-32				
Electives		28 or 22-5				

MA 3020, 3030, 3040 do not qualify for Math electives above 3000. Students are encouraged to take a foreign language to satisfy the **Global** Perspective. **Scientific** Perspectives must be completed either by taking courses in 2 different disciplines and taking a **SLAB** with 1 of those courses, or by taking 2 consecutive semesters of lecture and 1 semester of lab in a year-long science course. **Social and Psychological** Perspectives must be completed in 2 different disciplines. Neither the **Writing** nor the **Integrative** Components can be satisfied with transfer credit; they must be taken at Plymouth.