

Plymouth State College CURRICULUM PLANNING GUIDE with APPLICATION of TRANSFER CREDIT

BA MATHEMATICS 2001-2002

Student _____
 SS# _____
 Enrollment Date _____

Total semester hours required: 122
 Total semester hours transferred: _____

PSC Requirements	Credits	GenEd	Transfer Course (title)	Credits	To Be Taken
MA 230 Statistics I	3	Q			
MA 255 Calculus I	4	Q			
MA 256 Calculus II	4	Q			
MA 311 Logic, Proofs, Axiomatic Systems	3	Writing	not transferable		Falls
MA 312 Elements of Linear Algebra	3				Spring
MA 354 Multivariable Calculus	4				Spring
MA 414 Algebraic Structures	3	Writing	not transferable		even Spring
MA 435 Probability Theory	3				Spring
MA Math elective above 410	3				
MA Math elective above 410	3				
CS 201 Foundations of Computer Science	3	T			
PH 241 University Physics I	3	S			Falls
PH 243 University Physics I Lab	1	S-Lab			Falls
EN 120 Composition	3				
IS 101 Introduction Academic Community	1	transfers	(24+ credits) do Computer/Library Skills		
PE Physical Education activities	2				
F Fine and Performing Arts	3				
H Historical Perspective	3				
L Literary Perspective	3				
P Philosophical Perspective	3				
S Scientific Perspective	3				
SP Social and Psychological	3				
SP Social and Psychological	3				
Integrative Component	3		must be taken at PSC		
Upper-division Requirement (not MA) or Academic Minor	9 or 15-32				
Foreign Language	0-8	G			
Elective	43-35 or 37-12				

Students must take a foreign language which will satisfy the **Global** Perspective. **Scientific** Perspectives must be completed by either taking courses in 2 different disciplines and taking a **S-Lab** 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. **Upper-division** Requirement is completed outside the major discipline. Neither the **Writing** nor the **Integrative** Components can be satisfied with transfer credit; they must be taken at Plymouth.