PRESBYTERIAN COLLEGE MAJOR CARD (JUNIOR & SENIOR YEARS)

ame:		ID:						
Last	First	First		Middle	ID Number			
NY substitution to this program	or: <u>Math</u> n of stud	<u>emati</u> y requ	<u>ics (N</u> uires	<u>IATH)</u> advanced written approval fron			nen	
Chair and must be on file in the Courses required for major	Registra Grade	r's Of S.H.	fice <u>P</u> Q.P.	PRIOR to completion of the subs Courses required for major	titutior Grade). S.H.	Q .	
MATH 201 Calculus I		3		Select 7 courses from the following 10 options	:		<u> </u>	
MATH 202 Calculus II Must make a grade of "C" or better		3		MATH 305 Complex Variables		3		
MATH 221 Transition to Adv Mathematics Must make a grade of "C" or better		3		MATH 307 Linear Algebra		3		
MATH 301 Calculus III		3		MATH 308 Discrete Mathematics with Graph Theory		3		
MATH 302 Calculus IV		3		MATH 309 Modern College Geometry		3		
MATH 440 Senior Capstone		3		MATH 311 Probability and Statistics		3		
				MATH 313 Abstract Algebra		3		
				MATH 317 Number Theory with History of Mathematics		3		
				MATH 350/CSC 3500 Numerical Methods		3		
				MATH 401 Differential Equations		3		
				MATH 405 Advanced Calculus		3		
							+	
				NOTE: It is crucial that prospective Mathematics majors take MATH 221 no later than their sophomore year.				
				Total Hours Required		39		
Catalog Year 2023-24: Students	are subje	ect to	requi	rements applicable at the time r	najor is	• ·	red	
tudent signature				Date				
Aajor Advisor signature				Date				

If the student is a varsity athlete, this form must be signed by the NCAA Compliance Officer: _____ Date _____