PRESBYTERIAN COLLEGE MAJOR CARD (JUNIOR & SENIOR YEARS)

Last First				ID:			
				Middle	ID Number		
xpected Date of Graduation:							
egree sought: BS Major: Bioc	hemistr	v (BC	HE)				
NY substitution to this program				dvanced written approval fron	n the De	partn	nen
hair and must be on file in the R	egistraı	's Off	ice <u>PR</u>	<u>RIOR</u> to completion of the subs	stitution	•	
Courses required for major	Grade	S.H.	Q.P.	Courses required for major	Grade	S.H.	Q.
3CHE 307-307L Biochemistry I		3,1		Select 1 course from below:			
BCHE 308 Biochemistry II		4		BIOL 2090 Cell Biology		4	
BCHE/BIOL 3210 Molecular Biology		4		BIOL/ENVI 3040 Developmental Biology		4	
BIOL 1150-1150L Biological Concepts		3,1		BIOL 3060 Microbiology		4	
BIOL 2340 Genetics		4		BIOL 3032-3032L Human Anat & Phys II		3,1	
***BIOL 1151-1151L Organismal Biology		3,1		BIOL 3120 Plant Physiology		4	
CHEM 101-101L General Chemistry I		3,1		BIOL 3180 Immunology		4	
****CHEM 102-102L General Chemistry II		3,1		*BIOL 4009 Special Topics		3	
CHEM 221-221L Organic Chemistry I		3,1		CHEM 312 Instrumental Analysis		4	
CHEM 222-222L Organic Chemistry II		3,1		CHEM 332 Advanced Organic Chemistry		5	
CHEM 311 Quantitative Analysis		4		CHEM 342 Spectroscopy		4	
CHEM 380 Introduction to Research		1		CHEM 345 Forensic Science		3	
CHEM 401-401L Physical Chemistry I		3,1		CHEM 352 Chemistry and Art		4	
CHEM 450 Seminar/Capstone		1		**CHEM 402-402L Physical Chemistry II		3,1	
MATH 201 Calculus I		3		*CHEM 458 Special Topics		3	
MATH 202 Calculus II		3					
PHYS 1500 General Physics I OR PHYS 1600 Physics I with Calculus		4					
PHYS 1510 General Physics II OR		4					
PHYS 1610 Physics II with Calculus				*Requires departmental approval			
Research (Each project requires directors' approval)				**Students planning to attend graduate school in Biochemistry or Chemistry should take CHEM 402-402L			
BIOL 4003, 4007, 4008, or CHEM 398, 440, 444,* 0-2				***All students should take BIOL 1151-1151L. A grade of 'C-' or			
or 448				higher in BIOL 1151-1151L or its approve enroll in any upper division biology course		is requi	red 1
				Total Hours Required		67-7	1
Catalog Year 2025-26: Students a	re subje	ect to r	equire	ements applicable at the time i	najor is	decla	red
tudent signature				Date			
Major Advisor signature							
Tajor Advisor signature				Date			
f the student is a varsity athlete, this	s form n	nust be	signed	•			
				Date			