PRESBYTERIAN COLLEGE MAJOR CARD (JUNIOR & SENIOR YEARS)

Name:		ID:						
Last First				Middle ID	ID Number			
Expected Date of Graduation	ı :							
D LA DC N	<i>a</i>	ы .	· (1) (INTX 7)				
<u> </u>	Major: <u>Medical</u>	-		<u>(PHY)</u> vanced written approval from th	o Dono	rtmont		
				OR to completion of the substit		ımem		
Courses required for major	Grade	S.H.	Q.P.	Related required courses for major	Grade	S.H.	Q.I	
PHYS 1500 General Physics I		4		BIOL 1150/1150L Biological Concepts		3,1	+	
OR PHYS 1600 Physics I with Calculus		'				3,1		
PHYS 1610 Physics II with Calculus		4		*BIOL 1151/1151L Organismal Biol		3,1		
PHYS 2100 Physics III with Calculus		4		BIOL 3110/3110L Physiology		3,1	+	
PHYS 2900 Advanced Dynamics		3				- 9	1	
PHYS 3200 Electricity and Magnetism I		3		CHEM 101/101L General Chemistry I		3,1	1	
PHYS 4000 Advanced Physics Laboratory		2		****CHEM 102/102L Gen Chemistry II		3,1	+	
PHYS 4100 Quantum Mechanics		3		CHEM 221/221L Organic Chemistry I		3,1		
PHYS 4200 Nuclear Physics		3		CHEM 222/222L Organic Chemistry II		3,1		
						2,1	+	
				MATH 201 Calculus I & Analytic Geometry		3		
				MATH 202 Calculus II		3		
				MATH 301 Calculus III		3	+	
				MATH 302 Calculus IV		3	+	
				MATH 401 Differential Equations		3	+	
						3	+	
If a student has taken general physics 1: from PC, or its equivalent at another scho physics major, s'he must pass a qualifying department. A grade of 'C-' or higher in F course is required to enroll in PHYS 1610.	ol, before declaring the examination given by PHYS 1500 or its appro	medical the physi ved equi	ics ivalent	*All students should take BIOL 1151-115 higher in BIOL 1150-1150L or its approved to enroll in BIOL 1151-1151L. A grade of 'C 1151L or its approved equivalent is required division biology course. ****All students must complete the Americ	equivalent c -' or higher to enroll in	ourse is ro in BIOL I any uppe	equire 1151-	
1610 or its approved equivalent is required physics course and the student must pass a physics department.	d to enroll in any upper	division	1	General Chemistry Exam with a grade of 60 for Chemistry 102.			e cred	
			Ī	Total Hours Required		69		
Catalog Year 2023-24: Stude	nts are subject	to rea	uiren	nents applicable at the time maj	or is de		,	
				Date				
Major Advisor signature				Date				
If the student is a varsity athlete	e, this form mus	t be si	gned	by the NCAA Compliance Office	r:			