

PRESBYTERIAN COLLEGE MINOR CARD

Name: _____ ID: _____
Last First Middle ID Number

Expected Date of Graduation: _____

Minor Courses: Physics (PHYS)

ANY substitution to this program of study requires advanced written approval from the Department Chair and must be on file in the Registrar's Office PRIOR to completion of the substitution.

Courses required for minor	Grade	S.H.	Q.P.	Courses required for minor	Grade	S.H.	Q.P.
PHYS 1500 General Physics I OR PHYS 1600 Physics I with Calculus		4					
*PHYS 1510 General Physics II OR PHYS 1610 Physics II with Calculus		4					
Select 3-4 hours from the following:							
PHYS 2100 Physics III with Calculus		4					
PHYS 2600 Engineering Physics		4					
PHYS 2900 Advanced Dynamics		3					
PHYS 3100 Heat and Thermodynamics		3					
PHYS 3200 Electricity and Magnetism I		3					
PHYS 4100 Quantum Mechanics		3					
Select 6-7 hours of electives (3 of which may be an internship):							
PHYS							
PHYS							
PHYS							
*If a student has taken general physics 1500 or physics with calculus 1600 from PC, or its equivalent at another school, before declaring the physics minor, s/he must pass a qualifying examination given by the physics department. A grade of 'C-' or higher in PHYS 1500 or its approved equivalent course is required to enroll in PHYS 1610. A grade of 'C-' or higher in PHYS 1610 or its approved equivalent is required to enroll in any upper division physics course and the student must pass a qualifying examination given by the physics department.							
Total Required Hours		17-19					

Catalog Year 2020-21: Students are subject to requirements applicable at the time minor is declared.

Student signature _____ Date _____

Minor Advisor signature _____ Date _____

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

_____ Date _____