

RANDOLPH COLLEGE

Declaration of Major

ID:

NAME:
(Last, First, Middle Initial)

Grad Month:

Grad Year:

Physics Education Major		2020-21 Catalog		
NOTE: Students must also complete the Professional Courses for Secondary Education.				
Courses	Course Title	Course Hours	Semester of Enrollment	Grade
<i>Required:</i>				
BIOL 103	Introductory Biology	3		
BIOL 100L	Introductory Biology Lab	1		
CHEM 105	General Chemistry	3		
CHEM 105L	General Chemistry Lab	1		
PHYS 115	General Physics	4		
PHYS 115L	General Physics Lab	1		
PHYS 116	General Physics	4		
PHYS 116L	General Physics Lab	1		
PHYS 251	Relativity & Intro to Quantum Mech	3		
PHYS 302	Quantum Mechanics I	3		
PHYS 331	Electronics Laboratory	3		
PHYS 332	Advanced Physics Lab	3		
PHYS 341	Classical Mechanics I	3		
PHYS 361	Electromagnetic Theory I	3		
<i>One of the following:*</i>		3		
MATH 227	Elementary Applied Statistics			
PSYC 227R	Applied Statistical Analysis			
<i>Senior Program</i>				
PHYS 494	Senior Research	1		
Total for BA in Physics Education		40		

• A student cannot complete both a physics degree and the physics education degree.

*Specify the courses you are using to fulfill the requirement, transfer courses or another course you are being allowed to substitute. Note: The Request for Substitution of Major/Minor Requirement Form must be completed for substituted courses.

I understand that I am responsible for successfully completing all courses listed by the end of my final year with a minimum GPA of 2.0 (rounded), for determining that scheduling will allow me to fulfill requirements, and for obtaining approval for any courses taken at another institution to count toward the major.

Signature of Student

Date

For Declaration of Major: Successful completion of the courses listed above satisfies major requirements.

Department Chair/Program Coordinator

Advisor will be