

RANDOLPH COLLEGE

Declaration of Major _____ or Application for Graduation _____ (check one) Form

A Major is declared in the sophomore year prior to the spring advising period. An Application for Graduation for each major is due in the junior year prior to the end of the spring semester. Once you declare your major, update this sheet each semester to keep track of your requirements and be ready to apply for graduation.

NAME _____ (Last) _____ (First) _____ (Mid. Initial) Grad. Year _____

Physics Education Major

2011-12 Catalog

Courses	Course Title	Cr. Hrs.	Course Selected	Semester of Enrollment	Grade
BIOL 103-100L	Introductory Biology & Lab	4			
CHEM 105	General Chemistry	3			
CHEM 105L	General Chemistry Lab	1			
PHYS 115	General Physics	3			
PHYS 115L	General Physics Lab	1			
PHYS 116	General Physics	3			
PHYS 116L	General Physics Lab	1			
PHYS 251	Relativity & Intro to Quantum Mech	3			
PHYS 252	Quantum Mechanics I	3			
MATH 149	Calculus I	3			
MATH 150	Calculus II	3			
One of the following:		3	*		
MATH 227	Elementary Applied Statistics				
PSYC 227	Research Methods in Psychology I				
PHYS 331	Electronics Laboratory	3			
PHYS 332	Advanced Physics Laboratory	3			
PHYS 341	Classical Mechanics I	3			
PHYS 361	Electromagnetic Theory I	3			
<i>Senior Program:</i>					
PHYS 493, 494	Seminar & Senior Research	4			
Total for BA in Physics Education		47			

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

I am aware of the specific requirements for this major and recognize that I must complete all requirements with a minimum QPR of 2.0 (rounded). I understand that I am responsible for completing successfully all courses, for determining that scheduling will allow me to fulfill requirements, including the senior program, and for obtaining approval for any courses taken at another institution.

Signature of Student _____ Date _____

For Declaration of Major: Successful completion of this program satisfies major requirements.

Department Chair/Program Coordinator _____ Advisor will be _____

For Application for Graduation: Successful completion of this program satisfies major requirements.

Major Advisor _____ Date _____