Physics-BS

120 Total Credits Required

Fall 2010 - Spring 2015
This form is for reference only. Students should consult catalog to confirm degree requirements.

Major Required Courses:

Semester	# Credits	Grade
	4	
	4	
	4	
	3	
	3	
	3	
	3	
	3	
	3	
	1	
	3	
	3	
	3	
	3	
	3	
	3	
	3	
	Semester	4 4 4 3 3 3 3 3 1 3 3 3 3 3 3 3 3 3 3 3

Additional Major Requirements:

Course #	Semester	# Credits	Grade
MTH 141		4	
MTH 142		4	
MTH 243		3	
MTH 244		3	
MTH 215		3	
MTH 3or 4		3	
CSC 211		4	

General Education Requirements:

Discipline	Course	Semester	Grade
Fine Arts:			
3 Cr. (A)			
Literature:			
3 Cr. (A)			
Letters:			
6 Cr. (L)			
Natural Sciences:			
6 Cr. (N)			
Casial Caiamana			
Social Sciences: 6 Cr. (S)			
0 CI. (S)			
Communication:			
3 Cr. (EC)			
Writing:			
3 Cr. (ECW)			
Language/Culture:			
6 Cr. (FC)			
Mathematics:			
3 Cr. (MQ)			
3 C1. (MQ)			

- For a list of courses that satisfy General Education requirements consult the Arts & Sciences (pg. 49) requirements found in the catalog from the term that the student first matriculated at URI.
- General Education credits cannot be satisfied by courses from major course code unless student has more than one major.

Students are encouraged to use elective credits to develop a program of study as a minor in applied or interdisciplinary fields such as acoustics, geophysics, optics, energy, astronomy/astrophysics, atmospheric science, computational physics, mathematical physics, physics education, chemical physics, ocean physics, engineering physics, business, education, medicine and molecular biology, and languages.

ELECTIVE CREDITS

Students are encouraged to study at least one other discipline of interest. Double majors and/or minors may be constructed from these elective courses. To complement the major, you may also fulfill 6 – 15 of your 300 level elective credits by completing an internship. Contact your advisor and visit http://www.uri.edu/internships/

Course #	Semester	Grade	Credits	Course #	Semester	Grade	Credits

- If you are exploring this major PHY 203/273 will provide an introduction to the major.
- Requirements to transfer from University College to the College of Arts & Sciences: A minimum of 24 earned credits and a cumulative GPA of 2.00 or higher.

MINORS:

If you plan to complete a minor, speak to your University College advisor as soon as possible. The form may be filed when you transfer to Arts and Sciences or when you reach 60 credits—whichever comes first. Minor forms are available in 257 Chafee or online at:

www.uri.edu/artsci/forms/pdf/Minor Form.pdf

Minors consist of a minimum of 18 credits. Classes in your minor do not have to be complete prior to filing your minor form with the Dean's Office, but you must include all classes required for the minor on the form.

CREDIT	TOTALS:

Elective credits make up the difference between a student's major requirements, general education requirements, minor requirements, and the minimum number of credits required for graduation.

General Education Credits:

Major Credits (for all majors):

Minor Credits (for all minors):

Elective Credits:

Total: _ 120