

**Grand Rapids Community College - Aquinas College
Articulation Agreement**

PHYSICS MINOR

As of Fall 2021

Minor Requirements: 24 semester hours. At least 12 credits must be taken at Aquinas. If Secondary Certification is sought, PC400 is required. Only courses with a grade of C- or better will count toward the minor and only courses with a C or better will count for those pursuing Secondary Certification.

AQUINAS REQUIREMENTS

_____	PC 201 General Physics OR	4.0
_____	PC 213 General Physics with Calculus.	
_____	PC 202 General Physics OR	4.0
_____	PC 214 General Physics with Calculus	
_____	PC 215 Modern Physics	4.0

TRANSFER REQUIREMENTS

_____	PH	125 or 245	College Physics I
_____	PH	126 or 246	College Physics II

Electives: Chosen 12 credits from the following:

_____	MS 241 Differential Equations	3.0
_____	MS 282 Applied Statistics with R	3.0
_____	PC 295 Observational Astronomy	3.0
_____	PC 310 Special Topics in Physics	3.0
_____	PC 311/CY 311 Physical Chemistry I	4.0
_____	PC 312/CY 312 Physical Chemistry II	4.0
_____	PC 398 Readings in Physics	var.
_____	PC 399 Independent Project	var.
_____	PC 400 Experimental Investigat. and Design	4.0

_____	MA	Differential Equations and 257 Linear Algebra
_____	AS	103 Descriptive Astronomy

Please Note: Aquinas College reserves the right to change, modify, or amend the above stated requirements and/or courses in its sole discretion and without prior notice.