

# Degree Map: A.S. Physics

## Degree Information

Catalog Year: 2021 - 2022

Plan: Physics AS

Sub Plan: None

Required Credits: 60

## General Requirements

Req GPA: 2.0

Req Residential Credits: 30

Req Liberal Arts Credits: 30

Req Civic Engagement: 1

Req Writing Intensive: 1

# 1

Session A

COURSE	CRS
ENG 1200	3
CHM 1100	4
MAT 1500 (NEED MIN. GRADE C)	3
Choose 1: Flexible Core Individual and Society	3

Session B

COURSE	CRS
Choose 1: Flexible Core U.S. Experiences in Its Diversity	3

SEMESTER CRS: 16

# 2

Session A

COURSE	CRS
ENG 2400	3
CHM 1200	4
Additional Math 1: MAT 1600 (NEED MIN. GRADE C)	3
PHY 1300	4

Session B

COURSE	CRS

SEMESTER CRS: 14

# 3

Session A

COURSE	CRS
PHY 1400	4
EGR 2300	3
Additional Math 2: MAT 2100 (Recommended), MAT 5500, MAT 5600, or CS 1200	3
Choose 1: Flexible Core World Cultures & Global Issues	3

Session B

COURSE	CRS
EPS 31, 32, 33, 35, or 36	4

SEMESTER CRS: 17

# 4

Session A

COURSE	CRS
EGR 2200	3
Science & Math Elective: CHM, CS, EGR, EPS, MAT, PHY, or SCI	3
Science & Math Elective: CHM, CS, EGR, EPS, MAT, PHY, or SCI	4
Choose 1: Flexible Core Creative Expression	3

Session B

COURSE	CRS

SEMESTER CRS: 13

NOTE: The term-by-term course sequence takes into account necessary Prerequisites, Corequisites, and Pre-/Co-requisites

NOTE: Select ONE (1) WRITING INTENSIVE course & ONE (1) CIVIC ENGAGEMENT course. Some courses meet BOTH requirements, see CUNYfirst to determine course status