

# Degree Map: A.S. Physics

## Degree Information

Catalog Year: **2022 - 2023**

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 100*	0
CHM 1100*	4
MAT 9010 <b>or</b> MAT 9B0 <b>or</b> MAT 900 (NEED MIN. GRADE C)	3

Session B

COURSE	CRS
Additional Math 1: MAT 1400 (NEED MIN. GRADE C)	3

SEMESTER CRS: **13**

# 2

Session A

COURSE	CRS
ENG 2400	3
CHM 1200	4
Additional Math 2: MAT 1000	3
PHY 1300	4

Session B

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

SEMESTER CRS: **17**

# 3

Session A

COURSE	CRS
PHY 1400	4
EGR 2300	3
Choose 1: Flexible Core Individual and Society	3
Choose 1: Flexible Core World Cultures & Global Issues	3

Session B

COURSE	CRS
EPS 31, 32, 33, 35, <b>or</b> 36	4

SEMESTER CRS: **17**

# 4

Session A

COURSE	CRS
EGR 2200	3
Science & Math Elective: CHM, CS, EGR, EPS, MAT, PHY, <b>or</b> SCI	3
Science & Math Elective: CHM, CS, EGR, EPS, MAT, PHY, <b>or</b> 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**

### Important Notes:

\*Based on the Chemistry Ready Placement Score, students may test directly into CHM 1100 and not be required to take CHM 100. Contact the Physical Sciences Department for Chemistry Ready Placement information.