

# Degree Map: A.S. Chemistry

## Degree Information

Catalog Year: **2023 - 2024**

Plan: **Chemistry 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 or MAT 9B0 or 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
Choose 1: Flexible Core U.S. Experiences in Its Diversity	3

Session B

COURSE	CRS
Choose 1: Flexible Core Individual and Society	3

**SEMESTER CRS: 16**

# 3

Session A

COURSE	CRS
CHM 3100	5
PHY 1300	4
Science & Math Elective: CHM, CS, EGR, EPS, MAT, PHY, or SCI	3
Choose 1: Flexible Core Creative Expression	3

Session B

COURSE	CRS

**SEMESTER CRS: 15**

# 4

Session A

COURSE	CRS
CHM 3200	5
PHY 1400	4
Science & Math Elective: CHM, CS, EGR, EPS, MAT, PHY, or SCI	4
Choose 1: Flexible Core World Cultures & Global Issues	3

Session B

COURSE	CRS

**SEMESTER CRS: 16**

**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.