

Degree Map: A.S. Chemistry

Degree Information

Catalog Year: **2025 - 2026**

Plan: **Chemistry AS**

Sub Plan: **None**

Required Credits: **60**

General Requirements

Req GPA: **2.0**

Req Residential Credits: **30**

Req Pathways Credits: **33**

Req Civic Engagement: **1**

Req Writing Intensive: **1**

1

Session A

COURSE	CRS
ENG 1200	3
CHM 1100*	4
CHM 100*	0
MAT 1500 ¹ (NEED MIN. GRADE C+)	3
Choose 1: Flexible Core Individual and Society	3

Session B

COURSE	CRS
Choose 1: Flexible Core World Cultures & Global Issues	3

2

Session A

COURSE	CRS
ENG 2400	3
CHM 1200	4
Additional Math 1: MAT 1600 ² (NEED MIN. GRADE C)	3
Choose 1: Flexible Core U.S. Experiences in Its Diversity	3

Session B

COURSE	CRS
Choose 1: Flexible Core Creative Expression	3

3

Session A

COURSE	CRS
CHM 3100	5
PHY 1300	4
Science & Math Elective: CHM, CS, EGR, EPS, MAT, PHY, or SCI	3
Additional Math 2: MAT 2100 ² , MAT 5500 ² , or MAT 5600 ²	3

Session B

COURSE	CRS
--------	-----

4

Session A

COURSE	CRS
CHM 3200	5
PHY 1400	4
Science & Math Elective: CHM, CS, EGR, EPS, MAT, PHY, or SCI	4

Session B

COURSE	CRS
--------	-----

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

SEMESTER CRS: 16

SEMESTER CRS: 16

SEMESTER CRS: 15

SEMESTER CRS: 13

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.

Math Course Information

¹ Course is usually offered every semester

² Course is usually offered every Fall and Spring semesters