

Degree InformationCatalog Year: 2026 - 2027Plan: Mathematics ASSub Plan: N/ARequired Credits: 60General RequirementsReq GPA: 2.0Req Residential Credits: 30Req Pathways Credits: 30Req Civic Engagement: 1Req Writing Intensive: 1

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Session A

COURSE	CRS
ENG 1200	3
MAT 9010 ^{or} MAT 9B0 ^{or} MAT 900 ¹ (NEED MIN. GRADE C)	3
Choose 1: Flexible Core Individual & Society (CIS 100 Recommended)	3
Choose 1: Flexible Core U.S. Experiences in Its Diversity	3

Session B

COURSE	CRS
MAT 1000 ¹	3
MAT 1400 ¹ (NEED MIN. GRADE C)	3

SEMESTER CRS: 18

2

Session A

COURSE	CRS
ENG 2400	3
MAT 1500 ¹ (NEED MIN. GRADE C)	3
CS 1200 ² (NEED MIN. GRADE C+)	3
Choose 1: Flexible Core Creative Expression	3

Session B

COURSE	CRS
LIFE & PHYSICAL SCIENCES	3

SEMESTER CRS: 15

3

Session A

COURSE	CRS
MAT 1600 ² (NEED MIN. GRADE C)	3
MAT 5600 ²	3
CS 3500 ²	3
Elective	1

Session B

COURSE	CRS
MAT/BIO 9100 ⁴ ^{or} MAT/BA 2200 ¹	4

SEMESTER CRS: 14

4

Session A

COURSE	CRS
MAT 2100 ²	3
MAT 5500 ²	3
Select One: CS 13A0 ² , MAT 1100 ⁸ , MAT 3200 ⁷ , ^{or} MAT 7100 ⁸	4
Choose 1: Flexible Core World Cultures & Global Issues	3

Session B

COURSE	CRS
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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:

- Many courses have a grade based prerequisite. It is crucial to review the College Catalog for all course prerequisite.
- Consultation with the Department of Mathematics and Computer Science is HIGHLY recommended to ensure that the student selects the correct courses.

¹ Course is usually offered every semester² Course is usually offered every Fall and Spring semesters³ Course is usually offered every Fall semester (occasionally offered also in Spring semester)⁴ Course is usually offered every Spring, Winter, and Summer semester⁵ Course is usually offered every Fall, Spring, and Winter semesters⁶ Course is occasionally offered in Fall semester⁷ Course is usually offered every Fall semester⁸ Course is occasionally offered