

Degree Map: A.A.S. Computer Information Systems

Degree Information

Catalog Year: **2025 - 2026**

Plan: **Computer Information Systems AAS**

Sub Plan: **None**

Required Credits: **60**

General Requirements

Req GPA: **2.0**

Req Residential Credits: **30**

Req Pathways Credits: **21-22**

Req Civic Engagement: **1**

Req Writing Intensive: **1**

1

2

3

4

Session A

COURSE	CRS
ENG 1200	3
CP 500 ¹ (NEED MIN. GRADE C)	4
MAT 9B0 or MAT 900 ¹ (NEED MIN. GRADE C)	3
CIS 100	3

Session B

COURSE	CRS
MAT 1400 (3cr.) ¹ or MAT/BA2200 (4 cr.) ¹	3

Session A

COURSE	CRS
CIS 1200 ⁵	3
CIS 1500 ⁵	3
CIS 3100 ²	3
CP 2100 ²	4

Session B

COURSE	CRS
LIFE & PHYSICAL SCIENCES	3

Session A

COURSE	CRS
CP 2200 ²	4
Select One: CP 6200 ² , CIS 2100 ⁵ , CIS 2200 ² , CIS 3200 ² , or CIS 4500 ²	4
ENG 2400	3
Choose 1: Flexible Core - One course from Different Group & Different Discipline GROUP A - C	3

Session B

COURSE	CRS

Session A

COURSE	CRS
ACC 1100 (4 cr.) or BA 1100 (3 cr.) or BA 1200 (3 cr.)	3
Select One: CP 6200 ² , CIS 2100 ⁵ , CIS 2200 ² , CIS 3200 ² , or CIS 4500 ²	4
HE 1400	1
Select One: CP 6200 ² , CIS 2100 ⁵ , CIS 2200 ² , CIS 3200 ² , or CIS 4500 ²	4
ELECTIVE (if necessary)	2

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: 14

SEMESTER CRS: 14

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 semester

² Course is usually offered every Fall and Spring semesters

³ Course is usually offered every Fall semester (occasionally offered also in Spring semester)

⁴ Course is usually offered every Spring, Winter, and Summer semester

⁵ Course is usually offered every Fall, Spring, and Winter semesters

⁶ Course is occasionally offered in Fall semester

⁷ Course is usually offered every Fall semester

⁸ Course is occasionally offered