## Degree Map: A.A.S. Computer Information Systems **Degree Information General Requirements** Catalog Year: 2023 - 2024 Reg GPA: 2.0 Plan: Computer Information Systems AAS Reg Residential Credits: 30 Reg Liberal Arts Credits: 30 Sub Plan: None Required Credits: 60 Req Civic Engagement: 1 Req Writing Intensive: 1 COURSE CRS COURSE CRS COURSE CRS COURSE CRS ACC 1100 (4 cr.) or BA 1100 (3 cr.) or 3 CP 2200<sup>2</sup> 3 **ENG 1200** 3 CIS 1200<sup>5</sup> 4 BA 1200 (3 cr.) Select One: CP 6200 <sup>2</sup>, CIS 2100 <sup>5</sup>, CIS Select One: CP 6200<sup>2</sup>, CIS 2100<sup>5</sup>, CP 500<sup>1</sup> 3 4 CIS 1500 5 4 2200 <sup>2</sup>, CIS 3200 <sup>2</sup>, or CIS 4500 <sup>2</sup> CIS 2200 $^{\circ}$ , CIS 3200 $^{\circ}$ , or CIS 4500 $^{\circ}$ (NEED MIN. GRADE C) MAT 9B0 **or** MAT 900<sup>1</sup> CIS 3100<sup>2</sup> ENG 2400 HE 1400 1 3 (NEED MIN. GRADE C) Choose 1: Flexible Core -Choose 1: Flexible Core - One course from course from Different Group & Select One: CP 6200 <sup>2</sup>, CIS 2100 <sup>5</sup>, CIS Different Group & Different Discipline CP 2100<sup>2</sup> Different Discipline $2200^{2}$ , CIS $3200^{2}$ , or CIS $4500^{2}$ GROUP A - D GROUP A - D ELECTIVE (if necessary) 2 CRS COURSE COURSE CRS CRS CRS MAT 1400 (3cr.) 1 or 3 LIFE & PHYSICAL SCIENCES 3 MAT/BA2200 (4 cr.) 1 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: 14 SEMESTER CRS: 14 SEMESTER CRS: 16

## Important Notes:

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

<sup>&</sup>lt;sup>1</sup>Course is usually offered every semester

<sup>&</sup>lt;sup>2</sup> Course is usually offered every Fall and Spring semesters

<sup>&</sup>lt;sup>3</sup> Course is usually offered every Fall semester (occasionally offered also in Spring semester)

<sup>&</sup>lt;sup>4</sup> Course is usually offered every Spring, Winter, and Summer semester

<sup>&</sup>lt;sup>5</sup> Course is usually offered every Fall, Spring, and Winter semesters

<sup>&</sup>lt;sup>6</sup> Course is occasionally offered in Fall semester

<sup>&</sup>lt;sup>7</sup> Course is usually offered every Fall semester

