Degree Map: A.S. Computer Science								
Degree Information			General Requirements					
Catalog Year: <b>2024 - 2025</b>				Reg GPA: 2.0				
Plan: <u>Computer Science AS</u>				Reg Residential Credits: <b>30</b>				
Sub Plan: None			Reg Liberal Arts Credits: <b>30</b>					
Required Credits: 60			Req Civic Engagement: 1					
			Req Writing Intensive: 1					
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				5		4		
Session A	606	Session A	CDC.	Session A	606	Session A	CDC.	
COURSE	CRS	COURSE	CRS	COURSE Choose 1: Flexible Core	CRS	COURSE	CRS	
ENG 1200	3	ENG 2400	3	Creative Expression	3	Elective	3	
MAT 1500 <sup>1</sup>	3	CS 13A0 <sup>2</sup>	4	CS 3500 <sup>2</sup>	3	CS 3700 <sup>3</sup>	3	
(NEED MIN. GRADE C+)	-	(NEED MIN. GRADE C+)			-		-	
Choose 1: Flexible Core	3	MAT 1600 <sup>2</sup>	3	MAT 5600 <sup>2</sup>	3	MAT 2100 <sup>2</sup>	3	
Individual & Society - CIS 100 (Recommended)		(NEED MIN. GRADE C)						
CS 1200 <sup>2</sup> (NEED MIN. GRADE C+)	3	Choose 1: Flexible Core U.S. Experiences in Its Diversity	3	CS 1400 <sup>2</sup>	4	Elective	3	
(NEED MIN. GRADE C+)		0.5. Experiences in its Diversity						
Session B		Session B		Session B		Session B		
COURSE Choose 1: Flexible Core	CRS	COURSE	CRS	COURSE	CRS	COURSE	CRS	
World Cultures & Global Issues	3	LIFE & PHYSICAL SCIENCES	3	MAT/BIO 9100 <sup>4</sup> or MAT/BA 2200 <sup>1</sup>	4			
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		SEMESTER CRS:		SEMESTER CRS	-	SEMESTER C		

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>1</sup> Course is usually offered every semester
- <sup>2</sup> Course is usually offered every Fall and Spring semesters
- <sup>3</sup> Course is usually offered every Fall semester (occasionally offered also in Spring semester)
- <sup>4</sup> Course is usually offered every Spring, Winter, and Summer semester
- <sup>5</sup> Course is usually offered every Fall, Spring, and Winter semesters
- <sup>6</sup> Course is occasionally offered in Fall semester
- <sup>7</sup> Course is usually offered every Fall semester
- <sup>8</sup> Course is occasionally offered