Program:	CIS.AA Computer Information Systems (60 credits)		Division:
Student:	ID#:		Catalog Year: 2022-23

Dev	Developmental Education Courses (if required)							
	EAP-018	Intensive Academic English		MAT-020	Basics of College Math		COM-017/019	Foundational Reading/Writing
	EAP-020/040	EAP Reading I and Writing I		MAT-03_			COM-097	Academic Literacy I
	EAP-050/060	EAP Writing II and Reading II					COM-098	Academic Literacy II

SEMESTER BY SEMESTER MAP FOR FULL-TIME STUDENTS

Courses are listed in preferred order of completion. Plans may be modified by adding more semesters.

SEI	SEMESTER 1 – Fall (15 credits)							
٧	Course#	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters			
	IFT-100	Intro. to Information Technology	3	COM-098 or EAP-060 and EAP-050	Fall/Sp			
	CSS-103 *	College Success Strategies	3		All & OL			
	IFT-110 *	Microcomputer Applications	3	MAT-020; COM 098 or EAP 060 & EAP 050	All & OL			
	COM-121 *	English Composition I	3	COM-098 or EAP-060 and EAP-050	All & OL			
	Social Science 1	ANT-140, HIS-110/115, PSY-130*, SOC-130*	3	COM-098 or EAP-060 and EAP-050	All & OL			

SEI	SEMESTER 2 – Spring (15 credits)							
٧	Course#	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters			
	NET-100	Computer Networking	3	IFT-100	F/SP & OL			
	PRG-100	Intro. to Computer Programming	3	MAT-030/032/034/035, IFT-110	F/SP & OL			
	ENV-130	Environment	3	COM-098 or EAP-060 and EAP-050	All & OL			
	Social Science 2	ANT, HIS, POS, PSY, SOC	3	See catalog	All			
	Humanities 1	ART-111, ART-201, COM-110,	3	COM-098 or EAP-060 and EAP-050 or COM-	All & OL			
	numanities 1	ENG-125*, PHI-271*, PHI-275*	3	121/122	All & UL			

SEI	SEMESTER 3 – Fall (15 credits)							
٧	Course#	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters			
	WEB-100	Web Design I – HTML/XHTML	3	MAT-020	All			
	MAT-150* or MAT-210	Foundations of Math or Intro to Statistics	3	MAT-030 or appropriate placement score COM-098 or EAP-060 and EAP-050 MAT 030, 032, 034 or MAT 035(C or better) or by placement COM-098 or EAP-060 and EAP-050	All & OL			
	COM-221 *	English Composition II	3	COM-121 or 122 (C or higher)	All & OL			
	Elective 1	See advisor	3					
	Elective 2	See advisor	3					

SEN	SEMESTER 4 – Spring (15-16 credits)							
٧	Course#	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters			
	PRG-260	Database Systems	3	PRG-100, IFT-110	Spring			
	BIO-120	Biological Concepts	4	MAT-020	All & OL			
	COM-151*	Fundamentals of Speech	3	COM-098 or EAP-060 and EAP-050	All & OL			
	Humanities 2	ART, ENG, HUM, MUS, PHI or THE	3	See catalog	All			
	Elective 3	See advisor	3					

^{*}Sections of these courses offered in the Honors Program, check https://www.racc.edu/academics/honors-program for details. Online (OL) may not be offered every semester. Please check the schedule.

Date created: September 2019	Updated: June 2022	All = Fall/Spring/Summer
		OL = Online