

Program:	CT.AAS Computer Technology AAS (63 credits)	Division:	Business
Student:		ID#:	Catalog Year: 2020-21

Developmental Education Courses (if required)				<input type="checkbox"/>	COM-017/019	Foundational Reading/Writing		
<input type="checkbox"/>	EAP-018	Intensive Academic English	<input type="checkbox"/>	MAT-020	Basics of College Math	<input type="checkbox"/>	COM-097	Academic Literacy I
<input type="checkbox"/>	EAP-050/060	EAP Reading I and Writing I	<input type="checkbox"/>	MAT-03X		<input type="checkbox"/>	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.

FALL SEMESTER I					
√	Course#	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters
	BUS-100	Introduction to Business	3	COM-098 or EAP-050 and EAP-060	All & OL
	IFT-100	Intro to Information Technology	3	COM-098 or EAP-050 and EAP-060	Fall/Sp
	CSS-103 *	College Success Strategies	3		All & OL
	IFT-110 *	Microcomputer Applications	3	MAT-020 and EAP-060	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

SPRING SEMESTER I					
√	Course#	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters
	WEB-100	Web Design I (HTML)	3	COM 098 or EAP-050 and EAP-060, MAT-020	All & OL
	IFT-120	Adv. Microcomputer Apps	3	IFT-110	All & OL
	NET-100	Computer Networking	3	MAT-030/032/034/035, IFT-100	F/Sp & OL
	NET-106	Installation & Maintenance of PCs	3	IFT-100, IFT-110	Spring
	COM-121 *	English Composition I	3	COM-098 or EAP-060 and EAP-050	All & OL
	ENV 130	Environment	3	COM-098 or EAP-060 and EAP-050 or appropriate placement test score	All & OL

FALL SEMESTER 2					
√	Course#	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters
	MGT-215	Human Relations in Business	3	COM-121	All
	NET-120	Server Administration	3	NET-100, NET-106	Fall
	NET-206	Installation & Maintenance of PCs II	3	NET-106	Fall/Sp
	PRG-100	Introduction to Programming	3	MAT-030/032/034/035, COM-098 or EAP-060 and EAP-050, IFT-110	F/SP & OL
	MAT-150* or MAT-210	Foundations of Math or Intro to Statistics	3	MAT-032 or MAT-034; COM-097 or EAP-040 and EAP-020, or appropriate pl. test score	All & OL

SPRING SEMESTER 2					
√	Course#	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters
	IFT-210	Help Desk Customer Support	3	IFT-110	Spring
	NET-250	Network Security	3	NET-120 Server Administration Windows	Spring
	PRG-260	Database Systems	3	PRG-100, IFT-100	Spring
	Physical / Natural Science 1	ENV-130, BIO-120, CHE-120, or PHY-120	3/4	See catalog	All & OL
	Humanities 1	ART-111, ART-201, COM-110, ENG-125*, PHI-271*, PHI-275*	3	COM-098 or EAP-060 and EAP-050 or COM-121/122	All & OL

*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.