

Program:	TEC.STU.AAS Technology Studies (60 credits)	Division:	STEM
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-035	Algebra 1 w/ Quadratics	<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
	IFT-110*	Microcomputer Applications	3	MAT-020	All & OL
	LIB-113	Internet Research Strategies	3		OL only
	ENV-130	Environment	3	COM-098 or EAP-050 and EAP-060	All & OL
	ORI-103*	College Success Strategies	3		All & OL
	COM-121*	English Composition I	3	COM-098 or EAP-050 and EAP-060 (C or better)	All & OL

SPRING SEMESTER I					
√	Course#	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters
	IFT-120	Advanced Microcomputer Applications	3	IFT-110, COM-121	All & OL
	COM-141	Technical Writing	3	COM-121	All & OL
	MAT-110	Intermediate Algebra	3	MAT-035, COM-097 or EAP-040 and EAP-020	All & OL
	SCI Elective	BIO120 or 130, CHE-120 or PHY-120	4	See catalog	All
	SOC-130* or PSY-130*	Sociology or Psychology	3	COM-098 or EAP-050 and EAP-060	All & OL

FALL SEMESTER 2					
√	Course#	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters
	MAT-160	College Algebra	3	MAT-110 with a grade of "C" or better or placement by assessment	All & OL
	HUM Elective	ART-111 or 201, COM-110, ENG-125*, PHI-271*, or PHI-275*	3	COM-098 or EAP-050 and EAP-060 or COM-121	All & OL
	Elective		3		

Select 20 credits of technology electives in consultation with an advisor to create a cohesive program designed to meet the student's occupational goals. A minimum of 15 credits of technology courses should establish a concentration of knowledge and skills in one technical area.

Up to 20 credits of technology courses may be completed by articulation of technical center courses, prior learning, or military training through the RACC Assessment Center following current RACC policies.

*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.