Program:	TEC.STU.AAS Technology Studies (40 credits)	Division: STEM	
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.

SEN	SEMESTER I – Fall (15 credits)					
V	Course#	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters	
	IFT-110*	Microcomputer Applications	3	MAT-020; COM 098 or EAP 050 & EAP 060	All & OL	
	LIB-113	Internet Research Strategies	3		OL only	
	ENV-130	Environment	3	COM-098 or EAP-050 and EAP-060	All & OL	
	CSS-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	

SEN	SEMESTER 2 – Spring (16 credits)						
V	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	Sociology or	2	COM-098 or EAP-050 and EAP-060	All & OL		
	PSY-130*	Psychology	3		All & UL		

SEN	SEMESTER 3 – Fall (9 credits)						
V	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 <u>https://www.racc.edu/academics/honors-program</u> 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