



Program: Computer Technology, AAS (69 credits)		Division: Business	
Student:	ID#:	Catalog Yr: 2015-16	

GENERAL EDUCATION REQUIREMENTS –AAS (24-25 credits)

√	Course#	Course Name	Cr.	Req.	Pre-requisites	Sem.	Code [^]
	ORI-103	College Success Strategies	3	x		All & OL	
	COM-121*	English Composition I	3	x	COM-061 or ESL-060 and COM-050/1 or ESL-050 (C or better)	All & OL	WC/IL
	IFT-110	Microcomputer Applications	3	x	MAT-020	All & OL	TC
HUMANITIES: 6 credits							
Select 1 course from the following:							
	BUS-106	Business Communications	3	x	COM-121 or COM-122 (C or better)	All	OC
Select 1 course from the following:							
	ART-111	Introduction to Drawing	3	x	COM-061 or ESL-060 and COM-050/1 or ESL-050	All	AU
	ART-201	Art Appreciation	3		COM-121 or COM-122	All & OL	AU
	COM-110	Intro. to Creative Writing	3		COM-061 or ESL-060 and COM-050/1 or ESL-050	Fall/Sp	AU
	ENG-125	Introduction to Literature	3		COM-121 or COM-122 (C or better)	All	AU
	PHI-271	Philosophy	3		COM-121 or COM-122	All	AU
	PHI-275*	Ethics	3		COM-121 or COM-122	Fall/Sp	AU
MATHEMATICS: 3 credits (Select 1 course)							
	MAT-150	Foundations of Math	3	x	MAT-030, COM-061 or ESL-060	All & OL	QR/CA
NATURAL/PHYSICAL SCIENCES: 3 or 4 credits (Select 1 course)							
	ENV-130*	Environment	3	x	COM-061	All & OL	SR
	or	Lab Science (BIO-120, BIO-150, CHE-120, CHE-150, PHY-120, PHY-150)	4		See catalog		SR
SOCIAL SCIENCES: 3 credits (Select 1 course)							
	ANT-140	Cultural Anthropology	3	x	COM-061 or ESL-060 and COM-050/1 or ESL-050	All	CU
	HIS-110	US History to 1877	3	x	COM-061 or ESL-060 and COM-050/1 or ESL-050	Fall	CU
	HIS-115	US History since 1865	3	x	COM-061 or ESL-060 and COM-050/1 or ESL-050	Spring	CU
	PSY-130*	General Psychology	3	x	COM-061 or ESL-060 and COM-050/1 or ESL-050	All & OL	CU
	SOC-130*	Sociology	3	x	COM-061 or ESL-060 and COM-050/1 or ESL-050	All & OL	CU

*Sections of these courses offered in the Honors Program, check <http://www.racc.edu/Academics/Honors/courses.aspx> for details.

^Code	This course fulfills the Core Competency for:
WC/IL	Written Communication/Information Literacy
OC	Oral Communication
QR/CA	Quantitative Reasoning/Critical Analysis
CU	Cultural Understanding
AU	Aesthetic Understanding
SR	Scientific Reasoning
TC	Digital/Technical Competence



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MAJOR REQUIREMENTS (45 credits)

FALL SEMESTER 1							
√	Course#	Course Name	Cr.	Req.	Pre-requisites	Sem.	Grade
	BUS 100	Introduction to Business	3	X	COM 050/1 or ESL 050, COM 060/1 or ESL 060	All & OL	
	IFT 100	Intro to Computer Technology	3	X	COM 061 or ESL 060, MAT 020	Fall	
	WEB 100	Web Design I (HTML)	3	x	COM 061 or ESL 060, MAT 020	Fall	
SPRING SEMESTER 1							
√	Course#	Course Name	Cr.	Req.	Pre-requisites	Sem.	Grade
	IFT 120	Adv. Microcomputer Apps	3	x	IFT 110, COM 121 or COM 122	All & OL	
	NET 100	Computer Networking	3	x	IFT 100	Fall/Sp	
	NET 106	Installation & Maintenance of PCs I	3	x	IFT 100, IFT 110	Spring	
FALL SEMESTER 2							
√	Course#	Course Name	Cr.	Req.	Pre-requisites	Sem.	Grade
	MGT 215	Human Relations in Business	3	x	COM 121	Fall/Sp	
	NET 120	Server Administration	3	x	NET 100, NET 106, COM 121 or COM 122	Fall	
	NET 206	Installation & Maintenance of PCs II	3	x	NET 106	Fall	
	PRG 100	Introduction to Programming	3	x	COM 061 or ESL 060, MAT 030	Fall/Sp	
	--- ---	Computer Tech Elective*	3	x			
SPRING SEMESTER 2							
√	Course#	Course Name	Cr.	Req.	Pre-requisites	Sem.	Grade
	ACC 105	Financial Accounting	3	x	IFT 110, COM 050/1 or ESL 050	All & OL	
	IFT 210	Help Desk Customer Support	3	x	IFT 110	Spring	
	PRG 260	Database Systems	3	x	PRG 100, IFT 100	Spring	
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*The following courses qualify as a Computer Tech Elective: ACC 220, MGT 100, MGT 230, OFT 220, NET 250, PRG 140 or any WEB course.

Advisor's Contact Information:

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