



**Program: Computer Information Systems, AA (61 credits) Division: Business**

Student: \_\_\_\_\_ ID#: \_\_\_\_\_ Catalog Yr: 2018-19

**GENERAL EDUCATION REQUIREMENTS – AA (37-38 credits)**

√	Course#	Course Name	Cr.	Req.	Pre-requisites	Sem.	Code <sup>^</sup>
	ORI-103*	College Success Strategies	3	X		All & OL	
	COM-121 *	English Composition I	3	X	COM-061 or ESL-060 and COM-051 or ESL-050	All & OL	WC/IL
	COM-151*	Fundamentals of Speech	3	X	COM-061 or ESL-060 and COM-051 or ESL-050	All & OL	OC
	IFT-110*	Microcomputer Applications	3	X	MAT-020 and COM-061 or ESL-060	All & OL	TC
	COM-221*	English Composition II	3	X	COM-121 or COM-122 (grade of C or higher)	All & OL	

**HUMANITIES: 6 credits**

Select 1 course from the following:							
	ART-111	Introduction to Drawing	3	X	COM-061 or ESL-060 and COM-051 or ESL-050	All	AU
	ART-201	Art Appreciation	3		COM-121 or COM-122	All & OL	AU
	COM-110	Introduction to Creative Writing	3		COM-061 or ESL-060 and COM-051 or ESL-050	Fall/Sp & OL	AU
	ENG-125*	Introduction to Literature	3		COM-121 or COM-122 (grade of C or higher)	All & OL	AU
	PHI-271*	Introduction to Philosophy	3		COM-121 or COM-122	All & OL	AU
	PHI-275*	Introduction to Ethics	3		COM-121 or COM-122	Fall/SP	AU
Select 1 course with following prefix: ART, ENG, HUM, MUS, PHI or THE							
			3	X		Varies	

**MATHEMATICS: 3 credits (Select 1 course)**

	MAT-150*	Foundations of Math	3	X	MAT032 (recommended) or MAT-030 or MAT-035; COM-061 or ESL-060, COM 041 or ESL 040, or appropriate pl. test score	All & OL	QR/CR
	MAT- 210	Intro to Statistics	3		MAT034 (recommended) or MAT-030, MAT032 or MAT035; COM-061 or ESL-060, COM 051 or ESL 050, or appropriate pl. test score	All & OL	QR/CR
	MAT-	Higher Level math	3/4		See catalog	All & OL	QR/CR

**NATURAL/PHYSICAL SCIENCES: 7-8 credits (Select 1 course from: BIO-120 or 150, CHE-120 or 150, PHY-120 and 1 lab or non-lab science based on transfer requirements)**

			4	X		All & OL	SR
			3/4	X		All & OL	SR

**SOCIAL SCIENCES: 6 credits**

Select 1 course from the following:							
	ANT-140	Anthropology	3	X	COM-061 or ESL-060 and COM-051 or ESL-050	All & OL	CU
	HIS-110	US History I	3		COM-061 or ESL-060 and COM-051 or ESL-050	F/Su/OL	CU
	HIS-115	US History II	3		COM-061 or ESL-060 and COM-051 or ESL-050	SP & OL	CU
	PSY-130*	General Psychology	3		COM-061 or ESL-060 and COM-051 or ESL-050	All & OL	CU
	SOC-130*	Sociology	3		COM-061 or ESL-060 and COM-051 or ESL-050	All & OL	CU
Select 1 course with following prefix: ANT, HIS, POS, PSY or SOC							
			3	X		Varies	

\*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.



^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 COURSES (15 credits)							
√	Course#	Course Name	Cr.	Req.	Pre-requisites	Sem.	Grade
	IFT-100	Intro. to Information Technology	3	X	COM-061 or ESL-060, COM-051 or ESL-050,	F & OL	
	NET-100	Computer Networking	3	X	IFT-100	F/SP & OL	
	PRG-100	Intro. to Computer Programming	3	X	COM-061 or ESL-060, MAT-030/032/034/035, IFT-110	F/SP & OL	
	PRG-260	Database Systems	3	X	PRG-100, IFT-110	Spring	
	WEB-100	Web Design I – HTML/XHTML	3	X	COM-061 or ESL-060, MAT-020	F & OL	
BUSINESS ELECTIVES (9 credits)							
√	Course#	Course Name	Cr.	Req.	Pre-requisites	Sem.	Grade
	ACC-105	Financial Accounting	3	X	COM-051 or ESL-050; IFT-110 (or co-requisite); recommend BUS-110	All & OL	
	BUS-100	Introduction to Business	3	X	COM-061 or ESL-060, COM-051 or ESL-050	All & OL	
	BUS-200 or BUS-201	Macroeconomics or Microeconomics	3	X	COM-121 or COM-122, MAT-020	All & OL	

\*Sections of these courses offered in the Honors Program, check <https://www.racc.edu/academics/honors-program> for details.

**Recommended Electives:**

**Transfer Information:**

**Advisor's Contact Information:**

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