



Program: ECE Program Management AAS (63 Credits)		Division: Social Sciences	
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 higher)	All & OL	WC/IL
	IFT-110	Microcomputer Applications	3	X	MAT-020	All & OL	TC
HUMANITIES: 6 credits							
Select 1 course from the following:							
	COM-151*	Fundamentals of Speech	3	X	COM-061 or ESL-060 and COM-050/1 or ESL-050	All & OL	OC
	COM-141	Technical Writing	3		COM-121 or COM-122 (C or higher)	F/Sp & OL	OC
	BUS-106	Business Communications	3		COM-121 or COM-122 (C or higher)	All	OC
Select 1 course:							
	ENG-125	Introduction to Literature	3		COM-121 or COM-122 (C or higher)	All	
MATHEMATICS: 3 credits (Select 1 course)							
	BUS-110	Business Math	3	X	MAT-030	All	QR/CA
	MAT-150	Foundations of Math	3		MAT-030, COM-061 or ESL-060	All & OL	QR/CA
	MAT-210	Statistics	3		MAT-030, COM-061 or ESL-060, COM-050/1 or ESL-050	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)							
	PSY-130*	General Psychology	3	X	COM-061 or ESL-060 and COM-050/1 or ESL-050/1	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 (39 credits)

FALL SEMESTER 1

√	Course#	Course Name	Cr.	Req.	Pre-requisites	Sem.	Grade
	ECE-105	EC Professional	3	X	COM-021 or ESL-020	Fall/Sp	
	ECE-115	Integrated Arts in ECE	3	X	COM-021 or ESL-020	Fall	
	ECE-140	Health, Safety & Physical Ed.	3	X	COM-021 or ESL-020	Fall	

SPRING SEMESTER 1

√	Course#	Course Name	Cr.	Req.	Pre-requisites	Sem.	Grade
	ECE-120	Observation & Assessment	3	X	COM-021 or ESL-020, COM-040/1 or ESL-041	All	
	ECE-127	Infant & Toddler Care	3	X	COM-121 or 122, ECE (100 level)	Sp	
	EDU-210	Planning & Instruction	3	X	ECE-125 or EDU-130	Sp	
	PSY-210	Child Psychology	3	X	COM-121 or 122, PSY-130 (C or higher)	All & OL	

FALL SEMESTER 2

√	Course#	Course Name	Cr.	Req.	Pre-requisites	Sem.	Grade
	ECE-220	Curriculum Development & Instructional Material	3	X	COM-121 or 122, ECE (100 level)	Fall	
	ECE-222	Emerging Arts & L. Arts	3	X	COM-121 or 122, ECE (100 level)	Fall	
	SPE-100	Intro. to Special Education	3	X	COM-061 or ESL-060, COM-050/1 or ESL-050	Fall/Sp	

SPRING SEMESTER 2

√	Course#	Course Name	Cr.	Req.	Pre-requisites	Sem.	Grade
	ECE-235	EC Program Leadership	3	X	COM-121 or 122, ECE-105, ECE-115	Sp	
	ECE-260	ECE Practicum (take with ECE-261)	3	X	Approval of Faculty Advisor and ECE-105, ECE-115, ECE-120, ECE-220 and PSY-210 (with grades of C or higher)	Sp	
	ECE-261	Family & School Relations (take with ECE-260)	3	X	Approval of Faculty Advisor	Sp	

Advisor's Contact Information:

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