

READING AREA COMMUNITY COLLEGE
CURRICULUM GUIDE –Computer Information Systems (CIS AA) – 60 credits

4 SEMESTER PLAN Catalog: 2010-12

PRE-COLLEGE LEVEL COURSES (BASED ON PLACEMENT TEST RESULTS). COURSES OFFERED ALL SEMESTERS

Course	Description	CR	GR	SEM	Course	Description	CR	GR	SEM
COM-021	Basics of College Reading	3			COM-040	Basics of College Writing I w/Workshop	4		
COM-061	Advanced Reading	3			COM-041	OR Basics of College Writing I	3		
MAT-010	Math Skills Review *	0			COM-050	Basics of College Writing II w/Workshop	4		
MAT-020	Basics of College Math	3			COM-051	OR Basics of College Writing II	3		
MAT-030	Algebra I	3							
MAT-035	OR Algebra I w/Quadratics	3							

Note: If you enroll full-time and do not need pre-college level reading/writing/math you can complete the program in four (4) semesters by following this plan.

FIRST SEMESTER

FALL SEMESTER I (17 credits)

Course	Course Description	SEM	CR	GR
ORI 102	College Success Strategies	A	2	
COM 121	English Composition	A	3	
ENV 130	The Environment	A	3	
Gen. Ed.	Social Sciences 1	Varies	3	
BUS 100	Introduction to Business	A	3	
IFT 100	Introduction to Information Technology	FA	3	

SECOND SEMESTER

SPRING SEMESTER I (15 credits)

Course	Course Description	SEM	CR	GR
COM 131	Composition & Literature	A	3	
Gen. Ed.	Humanities 1	Varies	3	
IFT 110	Microcomputer Applications	A	3	
PRG 100	Introduction to Computer Programming	FA/SP	3	
Gen. Ed.	MAT course	A	3	

THIRD SEMESTER

FALL SEMESTER II (15 credits)

Course	Course Description	SEM	CR	GR
Gen. Ed.	Social Science 2	Varies	3	
NET 100	Computer Networking	FA/SP	3	
Gen. Ed.	Humanities 2	Varies	3	
BUS 201	Microeconomics OR	A	3	
BUS 200	Macroeconomics			
WEB 100	Web Design I	FA	3	

FOURTH SEMESTER

SPRING SEMESTER II (13 credits)

Course	Course Description	SEM	CR	GR
ACC 105	Financial Accounting	A	3	
Gen. Ed.	Elective	Varies	3	
PRG 260	Database Systems	SP	3	
Gen. Ed.	Science w/ Lab	Varies	4	