

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

**6 SEMESTER PLAN      Catalog: 2012-2013**

**Note: If you do not need pre-college reading/writing courses, you can complete the program in six (6) semesters by following this plan. If you take classes during summer sessions, you can complete sooner.**

**FIRST SEMESTER**

**FALL SEMESTER I (11 credits)**

Course	Course Description	SEM	CR	GR
ORI 102	Coll. Success Strategies	A	2	
COM 121	English Composition	A	3	
ENV 130	The Environment	A	3	
BUS 100	Introduction to Business	A	3	

**SECOND SEMESTER**

**SPRING SEMESTER I (9-12 credits)**

Course	Course Description	SEM	CR	GR
COM 131	Composition & Literature	A	3	
Gen. Ed.	Humanities 1	A	3	
MAT 010	Math Skills Review*	A	0	
MAT 020	Basics of College Math		3	

**THIRD SEMESTER**

**FALL SEMESTER II (12 credits)**

Course	Course Description	SEM	CR	GR
Gen. Ed.	Social Science 1	A	3	
Gen. Ed.	Humanities 1	A	3	
MAT 020	Basics of College Math	A	3	
IFT 100	Introduction to Information Technology	FA	3	

**FOURTH SEMESTER**

**SPRING SEMESTER II (13 credits)**

Course	Course Description	SEM	CR	GR
IFT 110	Microcomputer Applications	A	3	
Gen. Ed.	Science w/lab	A	4	
MAT 030	Algebra I	A	3	
PRG 100	Introduction to Computer Programming	FA/SP	3	

**FIFTH SEMESTER**

**FALL SEMESTER III (12 credits)**

Course	Course Description	SEM	CR	GR
WEB 100	Web Design I	FA	3	
BUS 201	Microeconomics <b>OR</b>	A	3	
BUS 200	Macroeconomics			
Gen. Ed.	Elective	A	3	
Gen. Ed.	MAT course	A	3	

**SIXTH SEMESTER**

**SPRING SEMESTER III (12 credits)**

Course	Course Description	SEM	CR	GR
Gen. Ed.	Social Science 2	A	3	
ACC 105	Financial Accounting	A	3	
PRG 260	Database Systems	SP	3	
NET 100	Computer Networking	FA/SP	3	

\* Pre-college level MAT courses needed are based on placement test results.