

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

**8 SEMESTER PLAN      Catalog: 2013-2014**

**Note: If need pre-college reading/writing/math courses, you can complete the program in eight (8) semesters by following this plan. If you take classes during summer sessions, you can complete sooner.**

**FIRST SEMESTER**

**FALL SEMESTER I (8-12 credits)**

Course	Course Description	SEM	CR	GR
ORI 102	Coll. Success Strategies	A	2	
COM 021	Basics of College Reading	A	3	
COM 040	BCW I w/workshop OR	A	4	
COM 041	Basics College Writing I		3	
COM 031	Basics of College Study Skills (optional)	A	3	

**SECOND SEMESTER**

**SPRING SEMESTER I (6-13 credits)**

Course	Course Description	SEM	CR	GR
COM 061	Advanced reading	A	3	
COM 050	BCW II W/workshop OR	A	4	
COM 051	Basics College Writing II		3	
MAT 010	Math Skills Review OR	A	0	
MAT 020	Basics of College Math		3	

**THIRD SEMESTER**

**FALL SEMESTER II (12 credits)**

Course	Course Description	SEM	CR	GR
COM 121	English Composition	A	3	
ENV 130	Environment	A	3	
BUS 100	Introduction to Business	A	3	
MAT 020	Basics of College Math	A	3	

**FOURTH SEMESTER**

**SPRING SEMESTER II (12 credits)**

Course	Course Description	SEM	CR	GR
COM 131	Composition & Literature	A	3	
Gen. Ed.	Humanities 1	A	3	
MAT 030	Algebra I	A	3	
Gen. Ed.	Social Science 1	A	3	

**FIFTH SEMESTER**

**FALL SEMESTER III (12 credits)**

Course	Course Description	SEM	CR	GR
IFT 100	Introduction to Information Technology	FA	3	
Gen. Ed.	Humanities 2	A	3	
BUS 200	Microeconomics <b>OR</b>	A	3	
BUS 201	Macroeconomics			
Gen. Ed.	MAT course	A	3	

**SIXTH SEMESTER**

**SPRING SEMESTER III (10 credits)**

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

**SEVENTH SEMESTER**

**FALL SEMESTER IV (9 credits)**

Course	Course Description	SEM	CR	GR
WEB 100	Web Design I	FA	3	
Gen. Ed.	Elective	A	3	
NET 100	Computer Networking	FA/SP	3	

**EIGHTH SEMESTER**

**SPRING SEMESTER IV (9 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	