# READING AREA COMMUNITY COLLEGE CURRICULUM GUIDE – Computer Technology (CT.AAS) – 68 credits

8 SEMESTER PLAN Catalog: 2012-2013

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	College Success Strategies	Α	2	
COM-021	Basics Coll. Reading	Α	3	
COM-040	BCW I/workshop	^	4	
or 041	or Basics Coll. Writing I	Α	3	
MAT-010	Math Skills Review and/or	Α	0	
or 020	Basics of Coll. Math	A	3	

### SECOND SEMESTER

SPRING SEMSTER I (12-13 credits)

Course	Course Description	SEM	CR	GR
COM-061	Advanced Reading	Α	3	
COM-050	BCW II w/workshop	^	4	
or 051	or BCW II	Α	3	
PSY-120	Interpersonal Relations	Α	3	
MAT-020	Basics of Coll. Math	Α	3	

#### THIRD SEMESTER

FALL SEMESTER II (12 credits)

Course	Course Description	SEM	CR	GR
COM 121	English Composition	Α	3	
BUS 100	Introduction to Business	Α	3	
MAT 030	Algebra I	Α	3	
IFT 110	Microcomputer Applications	Α	3	

## **FOURTH SEMESTER**

**SPRING SEMESTER II (9 credits)** 

Course	Course Description	SEM	CR	GR
MGT 215	Human Relations in Business	FA, SP	3	
BUS 106	<b>Business Communications</b>	Α	3	
SOC 125	Individual & Society OR			
SOC 130	Sociology <b>OR</b>	Α	3	
PSY 130	General Psychology			

# FIFTH SEMESTER

FALL SEMESTER III (12 credits)

Course	Course Description	SEM	CR	GR
IFT 100	Introduction to Information Technology	FA	3	
WEB 100	Web Design I (HTML)	FA	3	
MAT 150	Foundations of Math	Α	3	
ENV 130	The Environment	Α	3	

# SIXTH SEMESTER

SPRING SEMESTER III (12 credits)

Course	Course Description	SEM	CR	GR
NET 100	Computer Networking	FA, SP	3	
NET 106	Installation & Maintenance of PCs I	SP	3	
IFT 120	Advanced Microcomputer Applications	А	3	
HUM/ART	Humanities or Art Elective	Α	3	

#### **SEVENTH SEMESTER**

FALL SEMESTER IV (12 credits)

Course	Course Description	SEM	CR	GR
NET 120	Server Administration	FA	3	
NET 206	Installation & Maintenance of PCs II	FA	3	
PRG 100	Introduction to Programming	FA, SP	3	
	Computer Technology Elective	FA, SP	3	

#### **EIGHTH SEMESTER**

SPRING SEMESTER IV (12 credits)

Course	Course Description	SEM	CR	GR
IFT 210	Help Desk Customer Service	SP	3	
PRG 260	Database Systems	SP	3	
ACC 105	Financial Accounting	Α	3	
	Computer Technology Elective	FA, SP	3	

Revised: March 29, 2012