

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

6 SEMESTER PLAN Catalog: 2010-12

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	College Success Strategies	A	2	
MAT 020	Basics of College Math*	A	3	
BUS 100	Introduction to Business	A	3	
COM 121	English Composition	A	3	

SECOND SEMESTER

SPRING SEMESTER I (12 credits)

Course	Course Description	SEM	CR	GR
IFT 110	Microcomputer Applications	A	3	
MAT 030	Algebra I*	A	3	
BUS 106	Business Communications	A	3	
SOC 125	Individual & Society OR	A	3	
SOC 130	Sociology OR			
PSY 130	General Psychology			

THIRD SEMESTER

FALL SEMESTER II (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	A	3	
ENV 130	The Environment	A	3	

FOURTH SEMESTER

SPRING SEMESTER II (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	A	3	
HUM/ART	Humanities or Art Elective	A	3	

FIFTH SEMESTER

FALL SEMESTER III (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	

SIXTH SEMESTER

SPRING SEMESTER III (15 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	A	3	
MGT 215	Human Relations in Business	FA, SP	3	
--- ---	Computer Technology Elective	FA, SP	3	

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