READING AREA COMMUNITY COLLEGE

CURRICULUM GUIDE – Computer Technology (CT.AAS) – 68 credits

8 SEMESTER PLAN   Catalog: 2010-12

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

SECOND SEMESTER
SPRING SEMSTER I (12-13 credits)

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

THIRD SEMESTER
FALL SEMESTER II (12 credits)

Course	Course Description	SEM	CR	GR
COM 121	English Composition	A	3	
BUS 100	Introduction to Business	A	3	
MAT 030	Algebra I	A	3	
IFT 110	Microcomputer Applications	A	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	Business Communications	A	3	
SOC 125 SOC 130 PSY 130	Individual & Society **OR** Sociology **OR** General Psychology	A	3	

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	A	3	
ENV 130	The Environment	A	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	A	3	
HUM/ART	Humanities or Art Elective	A	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	
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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	A	3	
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