# READING AREA COMMUNITY COLLEGE CURRICULUM GUIDE – Web Site Development (IT.WEB.AAS) – 68 credits

### 4 SEMESTER PLAN Catalog: 2013-2014

### PRE-COLLEGE LEVEL COURSES (BASED ON PLACEMENT TEST RESULTS). COURSES OFFERED ALL SEMSTERS

Course	Description	CR	GR	SEM	Course	Description	CR	GR	SEM
COM-021	Basics of College Reading	3			COM-040	Basics of College Writing I w/Workshop	4		
COM-061	Advanced Reading	3			COM-041	OR Basics of College Writing I	3		
MAT-010	Math Skills Review *	0			COM-050	Basics of College Writing II w/Workshop	4		
MAT-020	Basics of College Math	3			COM-051	OR Basics of College Writing II	3		
MAT-030	Algebra I	3							
MAT-035	<b>OR</b> Algebra I w/Quadratics	3							

Note: If you enroll full-time and do not need pre-college level reading/writing/math you can complete the program in four (4) semesters by following this plan.

#### FIRST SEMESTER

FALL SEMESTER I (17 credits)

### SECOND SEMESTER

### SPRING SEMSTER I (18 credits)

Course	Course Description	SEM	CR	GR	Course	Course Description	SEM	CR	GR
IFT 100	Introduction to Information Technology	FA	3		WEB 115	Web Design II (Dreamweaver)	SP	3	
IFT 110	Microcomputer Applications	А	3		NET 100	Fundamentals of Networking	FA/SP	3	
WEB 100	Web Design I (HTML)	FA	3		WEB 215	Web Design Graphics	SP	3	
PRG 100	Introduction to Programming	FA/SP	3		PRG 160	JAVA Script	SP	3	
BUS 100	Introduction to Business	А	3		COM 121	English Composition	А	3	
ORI 102	College Success Strategies	А	2		MGT 100	Principles of Management	А	3	

### THIRD SEMESTER

FALL SEMESTER II (18 credits)

Course	Course Description	SEM	CR	GR
WEB 200	E-Commerce	FA	3	
WEB 230	30 Web Databases		3	
ENV 130	130 The Environment		3	
BUS 106	SUS 106 Business Communications		3	
MGT 215	MGT 215 Human Relations in Business		3	
HUM/ART	Humanities or Art Elective	А	3	

## FOURTH SEMESTER SPRING SEMESTER II (15 credits)

Course	Course Description	SEM	CR	GR
WEB 220	Flash Animation	SP	З	
ACC 105	Financial Accounting OR			
MGT 230	Small Business Management	SP	3	
MAT 150	Foundations of Math	А	3	
WEB 210	Web Design Layout	SP	3	
SOC 125	Individual & Society OR			
SOC 130	Sociology <b>OR</b>	А	3	
PSY 130	General Psychology			