

General Information:

1. Degree Policies and Procedures are available in the Catalog online at www.CCAurora.edu.
2. If you plan on transferring to another institution, contact an advisor before registering.
3. You must apply for graduation by mid-semester prior to your final term. See Semester of Classes for the exact deadline date.

This area of emphasis is designed to prepare the student for an entry-level position in Internet or Web development.

General Education Requirements – (15 credits)

	ACC 121 Principles of Accounting I	4 cr.
	CIS 110 Introduction to the PC	1 cr.
	CIS 115 Introduction to Computer Info Systems	3 cr.
	BUS 217 Business Communication and Report Writing	3 cr.
	MAT 121 College Algebra	4 cr.

Degree Requirements – (12 credits)

	CIS 128 Windows Complete	3 cr.
	CIS 268 Systems Analysis and Design I	3 cr.
	CNG 101 Introduction to Networking	3 cr.
	CSC 116 Logic & Program Design	3 cr.

Emphasis Requirements – (26 credits)

	CIS 118 Introduction to PC Applications	3 cr.
	CIS 161 Presentation Graphics I	1 cr.
	CIS 145 Complete PC Database: MS Access	3 cr.
	CSC 154 Visual Basic.NET Program	3 cr.
	CSC 157 Advanced Visual Basic.NET Program	4 cr.
	CWB 110 Complete Web Authoring (HTML)	3 cr.
	CWB 130 Complete Web Editing Tools (Front Page)	3 cr.
	CWB 205 Complete Web Scripting	3 cr.
	FVT 266 Flash	3 cr.

Emphasis Electives – (Choose a minimum of 9 credits)

	CIS 220 Fundamentals of Unix	3 cr.
	CNG 130 PC Technology (Basic Hardware)	3 cr.
	FVT 275 Special Topics: Dreamweaver	3 cr.
	FVT 275 Special Topics: Photoshop or Illustrator	3 cr.

**COMPUTER INFORMATION SYSTEMS DEGREE,
WEB DEVELOPMENT EMPHASIS TOTAL CREDITS:**

62 cr.

Recommended Progression - 1st semester

	CIS128 PC Windows Complete	3 cr.
	ACC 121 Principles of Accounting I	3 cr.
	BUS 217 Business Communication and Report Writing	3 cr.
	CIS 118 Intro to PC Applications	3 cr.
	CIS 161 Presentation Graphics I	1 cr.
	CWB 110 Complete Web Authoring (HTML)	3 cr.

Recommended Progression - 2nd semester:

	CIS 110 Introduction to the PC	3 cr.
	CIS 115 Intro to Computer Info Systems	1 cr.
	MAT 121 College Algebra	4 cr.
	CIS 145 Complete PC Database: MS Access	3 cr.
	CSC 116 Logic & Program Design	3 cr.

Recommended Progression - 3rd semester

	CNG101 Introduction to Networking	3 cr.
	CSC 154 Visual Basic.NET Program	3 cr.
	CWB 130 Complete Web Editing Tools (Front Page)	3 cr.
	CWB 205 Complete Web Scripting	3 cr.
	FVT 266 Flash	3 cr.

Recommended Progression - 4th semester

	CIS268 Systems Analysis and Design I	3 cr.
	CSC 157 Advanced Visual Basic.NET Program	3 cr.
	Elective	
	Elective	
	Elective	

Computer Department			
CIS, Gil Davies	303.340.7224	Gil.Davies@ccaaurora.edu	LC903-203C
CNG, Constance Seiden	303.340.7232	Constance.Seiden@ccaaurora.edu	LC903-203D
Karla Adamson-Lesko	303.340.7223	Karla.Adamson@ccaaurora.edu	LC903-203B