## **Computer Business Information Systems: Information Architecture**

Award Type: Certificate of Accomplishment

This certificate provides comprehensive training for students who will plan, develop and manage business websites. Some careers corresponding to the skills in the certificate are: Web Design Specialist, Web Developer, Web Designer.

## The graduate of the Certificate of Accomplishment in Computer Business Information Systems: Information Architecture will:

- · Understand the fundamentals of business and how they relate to information systems needs of a business.
- Use effective written and oral communication to support business information systems needs.
- Develop technical skills to analyze and solve problems both independently and in teams, using a variety of problem-solving approaches and selecting the appropriate software.
- Analyze/design/develop/deploy/maintain and manage business applications.

## **Program Requirements**

## A total of 15 units is required for the certificate

Course Number	Course Title	Units
CBIS 321	Internet Business Applications	3.0
CBIS 327	<b>Building Business Web Sites</b>	3.0
CS 102	Introduction to Computing with HTML	3.0
GRPH 118	User Interface Design	3.0
MMAC 112	Responsive Web Design	3.0