

GLOUCESTER COUNTY COLLEGE  
BUSINESS AND TECHNOLOGY DIVISION

GRADUATION CONTROL SHEET

**WEB SITE DEVELOPMENT FOR E-COMMERCE**  
**Certificate Program**

This certificate program prepares graduates to qualify for the entry-level and/or advanced positions in the field of Web Site Development for E-Commerce. Graduates could be employed in positions with job titles such as Webmaster, Web designer, Web developer, Web editor, or related occupations.

<u>Course</u>	<u>Credits</u>
_____ COM 101      English Composition I	3
_____ CIS 107      Concepts of Information Systems	3
_____ CIS 110      Fundamentals of Programming	4
_____ CIS 151      Web Development – HTML	4
_____ CIS 152      Web Development for Expression	4
_____ CIS 153      Web Development - Dreamweaver	4
_____ CIS 203      Systems Analysis and Design	3
_____ CIS 210      Relational Databases	4
_____ CIS 251      Web Programming	4
_____ CIS 264      Database Applications    Development	4
	<b><u>TOTAL MINIMUM CREDITS:</u>    37</b>

**WEB SITE DEVELOPMENT FOR E-COMMERCE**  
**Certificate Program**

**REQUIRED CORE AND ELECTIVE COURSES**

		<b><u>Credits</u></b>
<b><u>Communications</u></b>		
English Composition I	COM 101	3
<b><u>Business</u></b>		
Concepts of Information Systems	CIS 107	3
Fundamentals of Programming	CIS 110	4
Web Development – HTML	CIS 151	4
Web Development for Expression	CIS 152	4
Web Development - Dreamweaver	CIS 153	4
Systems Analysis and Design	CIS 203	3
Relational Databases	CIS 210	4
Web Programming	CIS 251	4
Database Applications	CIS 264	4
<b><u>TOTAL MINIMUM CREDITS:</u></b>		<b>37</b>