

GLOUCESTER COUNTY COLLEGE  
BUSINESS AND TECHNOLOGY DIVISION

**COMPUTER GRAPHIC ARTS**

**Print Option**  
**Certificate Program**

This certificate program is designed to provide entry level knowledge of job skills necessary in the graphics arts industry. The program includes paste-ups and mechanicals, typography, design, and computer graphics. The program also utilizes a co-op course which places students in work sites to gain experience in the field.

Computer Graphic Arts is a Macintosh-base academic program. Students complete studio hours for each CGA course, requiring extended hours in the Macintosh computer lab beyond class time.

<b><u>Fall Semester</u></b>			<b><u>Credits</u></b>
_____	COM 101	English Composition I	3
_____	MAT 101	Concepts of Mathematics I	3
_____	ART 105	Drawing I	3
_____	CGA 115	Foundations of Computer Graphic Arts	3
_____	CGA 103	Design, Color and Type	3
			<b>15</b>
<b><u>Spring Semester</u></b>			
_____	COM 102	English Composition II	3
_____	_____	Mathematics or Science Elective	3-4
_____	HPE _____	Physical Education Elective	1-3
_____	ART 201	Art History I	3
_____	ART 114	Painting I	3
_____	CGA 120	Introduction to Electronic Publishing/Typography	3
_____	CEP 200	Co-op Education Work Experience	1
			<b>17-20</b>
		<b><u>TOTAL MINIMUM CREDITS:</u></b>	<b>32-35</b>

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**REQUIRED CORE AND ELECTIVE COURSES**

		<b><u>Credits</u></b>
<b><u>Communications</u></b>		
English Composition I	COM 101	3
English Composition II	COM 102	3
<b><u>Humanities</u></b>		
Drawing I	ART 105	3
Painting I	ART 114	3
Art History I	ART 201	3
<b><u>Mathematics</u></b>		
Concepts of Mathematics I	MAT 101	3
Mathematics or Science Elective	_____	3-4
<b><u>Graphic Arts</u></b>		
Design, Color and Type	CGA 103	3
Foundations of Computer Graphic Arts	CGA 115	3
Introduction to Electronic Publishing/Typography	CGA 120	3
<b><u>Physical Education</u></b>		
Physical Education Elective	HPE _____	1-3
<b><u>Co-Op Education</u></b>		
Co-op Education Work Experience	CEP 200	1
	<b><u>TOTAL MINIMUM CREDITS:</u></b>	<b>32-35</b>