

# Career Program

## Computer Graphics (CGR)—Graphic Design

### Certificate

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This certificate outlines a sequence of courses designed for artists and technicians working in the design field or those who would like to obtain employment as computer graphic designers, computer illustrators, and desktop publishers. (See corresponding degree program for details.) Although courses may be taken in any sequence as long as prerequisites are met, certain courses (CGR-110 and CGR-115) are strongly recommended before others as the skills developed in these courses are utilized and applied in the more advanced courses.

### Prerequisite Courses:

MAT-097	Introductory Algebra	0
READ-091	Basic Reading	0

### Certificate Requirements:

ART-105	2-D Design	3
ART-110	3-D Design	3
ART-115	Color	3
CGR-105	Introduction to Computer Graphics	3
CGR-110	Typography	3
CGR-115	Graphic Design 1	3
CGR-120	Digital Photography	3
CGR-157	Introduction to Web Page Design	3
CGR-250	Publication Design on Computers	3
CGR-252	Computer Illustration	3
CGR-270	Portfolio and Career Development	3
Elective	Any CAD or CGR course	3
<b>Total Credits</b>		<b>36</b>

### Letter of Recognition

Letters of Recognition are available for Computer Graphics. Contact the faculty advisor for further information. Students who would like to begin by completing a Letter of Recognition should enroll in the following courses:

### Prerequisite Courses:

MAT-097	Introductory Algebra	0
READ-091	Basic Reading	0

### Letter Requirements:

CGR-105	Introduction to Computer Graphics	3
CGR-110	Typography	3
CGR-115	Graphic Design 1	3
<b>Total Credits</b>		<b>9</b>