# Associate in Science
# Information Technology Program
# Graphic Design Concentration



**To graduate in the Information Technology Program – Graphic Design Concentration, a student must complete the following required course of study.**

| Course # | Course Title | Credits | Prerequisites | Semester Offered | Semester Taken | Grade Earned |
|---|---|---|---|---|---|---|
| **General Education** | | | | | | |
| ENL101 | English Composition I | 3 | Appropriate scores in Reading Comprehension & in Sentence Skills on CPT or grade of C or better in ENL020 & ENL050 or ESL201 | Fall, Spring, Summer | | |
| ART101 | Design I | 3 | ENL010 & ENL040 or satisfactory basic skills assessment score | Fall, Spring | | |
| | Behavioral and Social Science | 3 | | | | |
| | Behavioral and Social Science | 3 | | | | |
| | Mathematics /Quantitative Reasoning | 3 | | | | |
| | Natural or Physical Science | 4 | | | | |
| ART207 | Graphic Design I | 3 | ART214 or ART205 or ART210; ART130 & ART137 recommended | Fall, Spring | | |
| **Professional Education** | | | | | | |
| GIT102 | Computer Keyboarding (or) 30wpm | 1 | None | Fall, Spring | | |
| ACC111<br>(or)<br>ACC201 | Accounting I with Computer Applications<br>(or)<br>Financial Accounting | 3 | MAT020 & ENL020 or satisfactory basic skills assessment scores<br>(or)<br>(BUS100 or HRM140), GIT110, MAT030 & ENL020 or satisfactory basic skills assessment scores | Fall, Spring<br><br>Fall, Spring, Summer | | |
| BUS100 | Introduction to Business | 3 | None | Fall, Spring, Summer | | |
| GIT110* | Microcomputer Application Software* | 3 | GIT102 or equivalent, ENL020 & ENL050 or satisfactory basic skills assessment score | Fall, Spring, Summer | | |
| BUS120 | Business Law | 3 | None | Fall, Spring, Summer | | |
| ART100 | Drawing I | 3 | ENL010 & ENL040 or satisfactory basic skills assessment score | Fall, Spring, Summer | | |
| ART130 | You Can Design! | 1 | ENL010 & ENL040 or satisfactory basic skills assessment score | Fall, Spring, Summer | | |
| ART205 | Illustration I | 3 | ENL010 & ENL040 or satisfactory basic skills assessment score & some computer experience; ART130 recommended | Fall, Spring | | |
| ART210 | Graphic Production & Layout | 3 | GIT110; ART130 recommended | Fall, Spring | | |
| ART214 | Digital Imaging I | 3 | ENL010 & ENL040 or satisfactory basic skills assessment score & some computer experience; ART130 recommended | Fall, Spring | | |
| ART208<br>(or)<br>ART137 | Graphic Design II<br>(or)<br>History of Graphic Design | 3 | ART207<br>(or)<br>ENL010 & ENL040 or satisfactory basic skills assessment score | Spring<br><br>Fall, Spring | | |
| GIT183 | Web Site Design and Scripting | 3 | GIT110 | Fall, Spring | | |
| GIT184 | Web Authoring and Graphic Tools | 3 | GIT110 | Fall, Spring | | |
| BIT220 | Internet Multimedia Development | 3 | GIT183 & GIT184 | Spring | | |
| | ART Elective** or IT Elective*** | 3 | | | | |
| Total Credits: | | 62/63 | | | | |

* If waived, must be replaced with an Information Technology or ART elective.
**ART electives: Refer to page 2.
*** Any course with a GIT, BIT, HIT, or CSC course designation.

Associate in Science

# Information Technology Program
# Graphic Design Concentration



## Overview

Students in the Information Technology Program - Graphic Design Concentration develop skills for understanding the language of design and preparation for entry level employment in the field. The language of design is applied through learning to use the latest, industry standard graphic and web design software.

## Career Outlook

Students completing the Information Technology Program - Graphic Design Concentration are prepared for entry level employment in the field. Job descriptions are diverse; however, students should not expect to be qualified as designers.

## Program Outcomes

Upon completion of the Information Technology Program – Graphic Design Concentration, students are able to:

- Demonstrate the application of visual language through proficient use of basic design and production skills.
- Demonstrate proficiency in basic computer operation and page layout software applications.
- Demonstrate proficiency in drawing and image software applications.
- Use the internet and integrate internet text and images in design media.
- Prepare designs for print and/or web production.
- Create and evaluate visual form in response to solving communication problems, including basic understanding and application of design elements, composition, typography, hierarchy, organization and the creation of meaningful images.
- Continue education in a baccalaureate program.

****ART Electives:**

| | |
|---|---|
| ART103 | Painting I |
| ART104 | Watercolor I |
| ART209 | Printmaking Techniques |
| ART216 | Life Drawing (formerly ART107) |