

GRAPHIC DESIGN SUPPORT, COLLEGE CREDIT CERTIFICATE

Program Code: DSCC

Meta-Major: AHSC

Location(s): Cocoa, Melbourne

Delivery Method(s): On-Campus

Previous Degree Required: HS Diploma

Eligible for Financial Aid: No

Additional Limited Access Application Process Required: No

Program Testing Requirements:

Classification of Instructional Programs (CIP) Code: 11.0803

Florida Department of Education CIP Code: 0611080302

This certificate is part of the [Graphics Technology A.S.](#) degree program.

This certificate program is made up of five courses that begin the [Graphic Design Technology A.S.](#) degree.

These core courses hold essential information and build vital skills that are necessary to all related certificates. Included in the Graphic Design Support certificate is Digital Prepress, a class specifically for preparing files for print. Credits earned in this certificate also apply to the [Associate in Science \(A.S.\) degree in Graphics Technology](#). [Visit the program page for more details and how to apply.](#)

Refer to [course descriptions](#) to determine prerequisites.

Certificate Requirements

Code	Title	Credit Hours
Major Courses		
ARTC 1300	Drawing 1	3
GRAC 1100	Principles of Graphic Design	3
GRAC 2150	Raster Graphics	3
GRAC 2156	Vector Graphics	3
GRAC 2201	Digital Prepress	3
Total Credit Hours		15

Learning Outcomes: Graphic Design Support, College Credit Certificate

- Demonstrate drawing techniques using the vector pen tool
 - Supports Core Ability: Process Information*
- Apply color theories
 - Supports Core Ability: Think Critically and Solve Problems*
- Solve communication problems encountered in all phases of the graphic design process through the application of design theories and principles
 - Supports Core Ability: Think Critically and Solve Problems*
- Integrate images, illustrations and type into motion graphics
 - Supports Core Ability: Communicate Effectively*
- Integrate illustrations, imagery and typographic skills to develop and communicate design solutions
 - Supports Core Ability: Process Information*
- Combine the two graphic file types of raster and vector to create graphic illustrations
 - Supports Core Ability: Process Information*

- Prepare graphic art, scans and compiled pages for optimal output, reproduction and publishing
 - Supports Core Ability: Process Information*
- Demonstrate professional project management skills in the graphic design field
 - Supports Core Ability: Work Cooperatively*