## SKILLS CERTIFICATE, **ARCHITECTURAL DRAFTING**

This skills certificate is designed to enhance the student's abilities in relevant industry-standard design theories, drafting skills, and to prepare them for certification by the National Occupational Competency Testing Institute (NOCTI)

## **Outcomes**

- 1. Students will recall and identify fundamental design theories.
- 2. Students will create and produce salient design solutions.
- 3. Students will justify individual design solutions.

Skills Certificates provide training for entry level positions or career advancement and are designed to prepare students to take state, national and/or industry-recognized certifications or licensing exams. Skills certificates are awarded upon completion of coursework and marked on a student's transcripts at the end of the semester (Student are unable to declare intent to complete a skills certificate.) Skills Certificates are not eligible for Financial Aid.

To earn a skills certificate, students must:

- 1. Maintain a minimum cumulative GPA of 2.0
- 2. Have no financial or library obligation to the college

Code	Title	Units
AAD 125	Construction Drawings and Detailing	3
AAD 180	Design Foundation I	3
AAD 181	Design Foundation I Discussion	3
CONS 120	Print Reading and Specification	3
AAD 280	Fundamentals of Architecture Design I	3
AAD 223	Graphic Software for Arch, Const, Dsgnr, Planners	3
AAD 282	Fundamentals of Architecture Design II	3
AAD 265	Computer Applications in Architecture I	3
Total Units		24
1st semester		Units
AAD 180	Design Foundation I	3
AAD 181	Design Foundation I Discussion	3
AAD 125	Construction Drawings and Detailing	3
CONS 120	Print Reading and Specification	3
	Semester Total	12
2nd semester		
AAD 282	Fundamentals of Architecture Design II	3
AAD 265	Computer Applications in Architecture I	3
	Semester Total	6
3rd semester		
AAD 280	Fundamentals of Architecture Design I	3
AAD 223	Graphic Software for Arch, Const, Dsgnr, Planners	3
	Semester Total	6
	Total Units	24