



Drafting Design Technology - Advanced Certificate +8622D

First Semester		
Course		Semester Hours
DFTG 2335	Advanced Technologies in Mechanical Design and Drafting**	3
METL 1301	Introduction to Metallurgy or College Physics I	3
ELECTIVES	Select two courses listed below	6
		12
Second Semester		
Course		Semester Hours
DFTG 2386	Internship - Drafting and Design Technology/Technician, General**	3
.....	Speech Elective	3
ELECTIVES	Select two courses listed below	6
		12
		Total Hours 24
ELECTIVES		
ARCE 1352	Structural Drafting	3
DFTG 1317	Architectural Drafting - Residential	3
DFTG 1358	Electrical/Electronics Drafting	3
DFTG 2302	Machine Drafting	3
DFTG 2321	Topographical Drafting	3
DFTG 2323	Pipe Drafting	3
GISC 1311	Introduction to Geographic Information Systems	3

+ Course of study identification number.

** Capstone Experience.

Note: A student who completes the Basic Drafting Design Technology Certificate and all the courses listed above (not taken in the Basic Certificate) with an overall average of C, may receive a Certificate of Completion in Advanced Drafting Design Technology.