

Engineering Design Technology Short-Term Certificate

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Note: All computer aided design courses will utilize either AutoCad, Inventory, Revit or Solid Works Software. See course description.

NOTICE(s): For the short-term certificate in Engineering Design Technology, the student must complete all of the 28 credit hours listed above—all of which must be approved by the advisor. Required courses may vary to provide options and to meet student needs. Admission Requirement: High school diploma or GED.

This program is offered at the Ayers Campus only.

This program is a Gainful Employment Program. Information on the award type, median loan debt, and the estimated cost and length of this program can be found at: <https://www.gadsdenstate.edu/skins/userfiles/files/Drafting%20%26%20Design%20Technology%2C%20Short%20Term%20Certificate.pdf>.

Program: Engineering Design Technology

Type: Short-Term Certificate

Required Courses

Item #	Title	Credits
DDT 104	Basic Computer Aided Drafting and Design	3
DDT 111	Fundamentals of Drafting and Design Technology	3
DDT 115	Blueprint Reading for Machinists	3
DDT 116	Blueprint Reading for Construction	3
DDT 124	Basic Technical Drawing	3
DDT 233	Intermediate 3D Modeling	3
DDT 235	Specialized Cad	3
DDT 237	Current Topics in CAD	3
EET 100	Introduction to Engineering Technologies	3
ORI 101	Orientation to College	1
	Sub-Total Credits	28
	Total credits:	28