

# Engineering Design Technology Short-Term Certificate

**Advisor - Ayers Campus:** Barry Abernathy, Engineering Design Building (256.835.5453)  
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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.

The courses in this program of study may not be offered every semester. It is important to consult with your advisor to determine course schedules to stay on track to graduate.

**This program is offered at the Ayers Campus only.**

**Program:** Engineering Design Technology

**Type:** Short-Term Certificate

## Area V – Required courses

<b>Item #</b>	<b>Title</b>	<b>Credits</b>
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 or DDT 244	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
	<b>Total credits:</b>	<b>28</b>