

# CIVIL ENGINEERING TECHNICIAN I - CERTIFICATE

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**Offered at:** Big Sandy Community and Technical College

**Program Plan Number:** 1502013019

Course	Title	Credits
<b>General Education</b>		
Select one of the following three options:		3
	Written Communication	
	Oral Communications	
	Humanities/Heritage	
Select one of the following two options:		3
MAT 116	Technical Mathematics	
	Higher Level Quantitative Reasoning course	
Subtotal		6
<b>Technical Core</b>		
CAD 100	Introduction to Computer Aided Design	3
CAD 102	Drafting Fundamentals	4
SMT 110	Principles of Surveying	3
Subtotal		10
<b>Total Credits</b>		<b>16</b>