



Cost estimates based on:  
2017-2018 expenses

All books and materials listed are **required** unless otherwise noted.

# Drafting & CAD Technology

1728 Hours

### Term 1:

Text	ISBN#	Estimated Cost
Technical Drawing with Engineering Graphics	0135090490	\$150.00
Autocad 2017 Tutorial- 2D Fundamentals	9781630570378	\$50.00
Drafting Kit	Supply	\$42.00
Calculator	Supply	\$16.00
Flash Drive	Supply	\$12.00

**Books & Supplies \$270.00**

**Tuition \$1,169.00**

**Tech Access Fee \$67.00**

**Student Activity Fee \$10.00**

**Term 1 Estimate: \$1,516.00**

\*plus applicable sales tax

### Term 2:

Text	ISBN#	Estimated Cost
Parametric Modeling SolidWorks 2012	9781585036998	\$47.00
Machinists' Ready Reference	0970339801	\$31.00

**Books & Supplies \$78.00**

**Tuition \$1,169.00**

**Tech Access Fee \$67.00**

**Student Activity Fee \$10.00**

**Term 2 Estimate: \$1,324.00**

\*plus applicable sales tax

**After completion of the 2nd term, a student will choose from the following options:**

Option 1: Drafting & CAD  
Technician Diploma

### Term 3:

Text	ISBN#	Estimated Cost
Structural Civil & Pipe Drafting	978140189656	\$137.00

**Books & Supplies \$137.00**

**Tuition \$1,169.00**

**Tech Access Fee \$67.00**

**Student Activity Fee \$10.00**

**Term 3 Estimate: \$1,383.00**

\*plus applicable sales tax

The Tennessee College of Applied Technology - Crump does not discriminate on the basis of race, color, national origin, sex, disability, or age in its programs and activities.

Option 2: Computer-Aided Illustrator Diploma

Term 4:		
Text	ISBN#	Estimated Cost
<i>No additional books or supplies are required</i>		\$0.00
	<b>Books &amp; Supplies</b>	<b>\$0.00</b>
	<b>Tuition</b>	<b>\$1,169.00</b>
	<b>Tech Access Fee</b>	<b>\$67.00</b>
	<b>Student Activity Fee</b>	<b>\$10.00</b>
	<b>Term 4 Estimate:</b>	<b>\$1,246.00</b>
	*plus applicable sales tax	

Option 3: Architectural Drafter Diploma

Term 3:		
Text	ISBN#	Estimated Cost
Architecture: Residential Drafting & Design	9781590706992	\$87.00
Revit Architectural 2017	9781630570293	\$47.00
	<b>Books &amp; Supplies</b>	<b>\$134.00</b>
	<b>Tuition</b>	<b>\$1,169.00</b>
	<b>Tech Access Fee</b>	<b>\$67.00</b>
	<b>Student Activity Fee</b>	<b>\$10.00</b>
	<b>Term 3 Estimate:</b>	<b>\$1,380.00</b>
	*plus applicable sales tax	

Term 4:		
Text	ISBN#	Estimated Cost
<i>No additional books or supplies are required</i>		\$0.00
	<b>Books &amp; Supplies</b>	<b>\$0.00</b>
	<b>Tuition</b>	<b>\$1,169.00</b>
	<b>Tech Access Fee</b>	<b>\$67.00</b>
	<b>Student Activity Fee</b>	<b>\$10.00</b>
	<b>Term 4 Estimate:</b>	<b>\$1,246.00</b>
	*plus applicable sales tax	

Option 4: Mechanical Drafter Diploma

Term 3:		
Text	ISBN#	Estimated Cost
<i>No additional books or supplies are required</i>		\$0.00
	<b>Books &amp; Supplies</b>	<b>\$0.00</b>
	<b>Tuition</b>	<b>\$1,169.00</b>
	<b>Tech Access Fee</b>	<b>\$67.00</b>
	<b>Student Activity Fee</b>	<b>\$10.00</b>
	<b>Term 3 Estimate:</b>	<b>\$1,246.00</b>
	*plus applicable sales tax	

Term 4:		
Text	ISBN#	Estimated Cost
<i>No additional books or supplies are required</i>		\$0.00
	<b>Books &amp; Supplies</b>	<b>\$0.00</b>
	<b>Tuition</b>	<b>\$1,169.00</b>
	<b>Tech Access Fee</b>	<b>\$67.00</b>
	<b>Student Activity Fee</b>	<b>\$10.00</b>
	<b>Term 4 Estimate:</b>	<b>\$1,246.00</b>
	*plus applicable sales tax	