

# Computer Aided Design Technology Booklist

## 1ST TRIMESTER CERTIFICATE: ASSISTANT DRAFTER

Drafting Kit	\$98.00
Headphones or Earbuds	\$5.00
Technical Drawing with Engineering Graphics, 16th Ed, ISBN: 9780138065720 (2023 update) Peachpit Press	\$125.00
Lead Holder	\$11.00
Flash Drive	\$6.00
SolidProfessor 2 Year Subscription	\$100.00
Trimester 1 Books and Supplies Cost	\$345.00
Tuition and Fees	\$1487.00
<b>Trimester 1 Total Cost</b>	<b>\$1832.00</b>

## 2ND TRIMESTER CERTIFICATE: DETAIL DRAFTER

<i>No Books or Supplies Needed</i>	
Tuition and Fees	\$1487.00
<b>Trimester 2 Total Cost</b>	<b>\$1487.00</b>

## 3RD & 4TH TRIMESTER SPECIALIZATION ELECTIVE: DRAFTING & CAD TECHNICIAN DIPLOMA

<i>No Books or Supplies Needed</i>	
Cost of Trimester 1 and 2	\$3319.00
Tuition and Fees for Trimester 3	\$1487.00
Tuition and Fees for Trimester 4	\$1487.00
<b>Drafting &amp; CAD Technician Diploma Cost ( 4 Trimesters with Tuition, Books and Fees)</b>	<b>\$6293.00</b>

## 3RD & 4TH TRIMESTER SPECIALIZATION ELECTIVE: MECHANICAL DRAFTER DIPLOMA

<i>No Books or Supplies Needed</i>	
Cost of Trimester 1 and 2	\$3319.00
Tuition and Fees for Trimester 3	\$1487.00
Tuition and Fees for Trimester 4	\$1487.00
<b>Mechanical Drafter Diploma Cost ( 4 Trimesters with Tuition, Books and Fees)</b>	<b>\$6293.00</b>

## 3RD TRIMESTER SPECIALIZATION ELECTIVE: ARCHITECTURAL DRAFTER

Architecture Residential Drafting & Design 13th Edition; GW; 978-164925973-8	\$155.00
Trimester 3 Tests, Books and Supplies Total Cost	\$155.00
Tuition and Fees	\$1487.00
<b>Trimester 3 Total Cost</b>	<b>\$1642.00</b>

## 4TH TRIMESTER SPECIALIZATION ELECTIVE: ARCHITECTURAL DRAFTER

2 Story Townhouse Kit #105 - MID552; AC Supply	\$150.00
Trimester 4 Tests, Books and Supplies Total Cost	\$150.00
Cost of Trimester 1 and 2	\$3319.00
Books, Tuition and Fees for Trimester 3	\$1642.00
Books, Tuition and Fees for Trimester 4	\$1637.00
<b>Architectural Drafter Diploma Cost ( 4 Trimesters with Tuition, Books and Fees)</b>	<b>\$6598.00</b>

**3RD TRIMESTER SPECIALIZATION ELECTIVE: CIVIL DRAFTER**

Civil Drafting Technology 8th Ed.; Pearson; ISBN: 978-0134436043	\$192.00
Introduction to AutoCAD 2026 for Civil Engineering Applications; SDC: 978-1-63057-7513	\$58.80
Trimester 3 Tests, Books and Supplies Total	\$250.80
Tuition and Fees	\$1487.00
<b>Trimester 3 Total Cost</b>	<b>\$1737.80</b>

**4TH TRIMESTER SPECIALIZATION ELECTIVE: CIVIL DRAFTER**

Autodesk Civil 3D 2026 Fundamentals; SDC; ISBN: 978-1-63057-733-9	\$58.80
Trimester 4 Tests, Books and Supplies Total	\$58.80
Cost of Trimester 1 and 2	\$3319.00
Books, Tuition and Fees for Trimester 3	\$1737.80
Books, Tuition and Fees for Trimester 4	\$1545.80
<b>Civil Drafter Diploma Cost (4 Trimesters with Tuition, Books and Fees)</b>	<b>\$6602.60</b>

**3RD & 4TH TRIMESTER SPECIALIZATION ELECTIVE: STRUCTURAL DRAFTER**

Autodesk Revit 2026 Structure Fundamentals; SDC, ISBN: 978-1-63057-744-5	\$56.00
Trimester 3 and 4 Tests, Books and Supplies Total	\$56.00
Cost of Trimester 1 and 2	\$3319.00
Tuition and Fees for Trimester 3	\$1543.00
Tuition and Fees for Trimester 4	\$1487.00
<b>Structural Drafter Diploma Cost (4 Trimesters with Tuition, Books and Fees)</b>	<b>\$6405.00</b>