To determine overall costs, students should plan a budget that includes the above expenses as well as room, meals, clothing, laundry, medical care, recreation and entertainment, transportation, insurance, etc.

Nebraska Resident tuition rate is $60.50 per credit hour. Out-of-state tuition rate is $74.50 per credit hour. Student fee is $1.25 per credit hour. Graduation fee is $25.

Housing is available at Beatrice and Milford campuses only. Quarterly tuition, books and fees are dependent upon classes taken each quarter.

This publication should not be considered a contract between SCC and any prospective student. SCC’s Board of Governors reserves the right to make changes in this publication during the life of the publication and without notice.

## Basic Tools for Building Construction Technology Program

### Required To Enter 1st Quarter

- * Safety Glasses - must meet 287 specs.
- Approved Leather Shoes/Boots for Construction
- * Hard Hat - OSHA approved for construction work
- * Construction Master Calculator v3.1
- Carpenter's Level, 24" aluminum
- 1 - Tape Measure, Stanley, 33-425 (25')
- * Hearing Protection
- 1 - Jump Drive Storage Device (1)GB min.
- 1 - Hammer 16 oz., Plumb OAN 1 1/2
- 1 - Combination Square (not plastic) Stanley 46-123
- 1 - Framing Square, Stanley 45-011 (must have octagon scale, rafter table, essex board measure, brace table)
- 1 - Coping Saw, Stanley 15-106, 6 3/4"
- 1 - Block Plane, Stanley 12-960 (low angle)
- 4 - Chisels, Stanley (1/4", 1/2", 3/4", 1")
- 1 - Scratch Awl
- 1 - Oilstone, Large Carborundum (reversible)
- 1 - Nail sets, 1/32", 2/32", 3/32"
- 1 - Putty Knife, 1-1/2"
- 1 - Utility Knife, retractable, with extra blades
- 1 - Chalk Box, 100' Irwin
- 1 - Compass/Scriber
- 1 - Sliding T-bevel, (plastic or wood handle)
- 1 - Screwdriver, six-in-one with interchangeable bits
- 1 - Nail Apron or Leather Pouches on Web belt
- 1 - 3/8" Cordless Drill, Dewalt 18V or higher
- Variable Speed, Forward/Reverse
- 1 - Set, Screwdriver Bits for 3/8" Drill incl. #1, #2 Phillips, Standard option, #25 Torx & #2 Square
- 1 - Architect Scale
- 1 - Pair Square Gauges
- 1 - Needle Nose Pliers
- 1 - 4" Drywall Knife (not plastic)
- 1 - 6" Drywall Knife (not plastic)
- 1 - Pliers, Vise-Grip or Side Cutter Pliers
- 1 - Pocket Plane Stanley Sunform/Drywall Rasp
- * 1 - Hex T-41 Template
- * 1 - Eraser Shield
- * 1 - No. T-30 Timely Template
- * 1 - K77101 Circle Template
- * 1 - T-36 Plumbing Template
- 1 - 25' Extension Cord with Optional Multiple Ends and GFCI, (12-3) or (14-3) Wire
- 1 - Flatbar Nail Puller (Wonderbar), Stanley SS-515
- 1 - Cats Claw Nail Puller (Sheep Foot)
- 1 - Foam Drywall Sanding Block (Sandflex) med. grit
- * 1 - #5 and #9 VIX Bit
- 1 - 1-1/2 x 8 Combination Countersink Stanley Screwmate
- 1 - Set Speedbor Wood Bits, 6 pc. set, 3/8" - 1"
- 1 - Package White Paper Cloths (available in Automotive Parts, SCC)

### Router bits with 1/4" shank

- 1 - 1/2" Straight Bit
- 1 - 45 Degree chamfer with bearing guide
- 1 - Flush cut laminate bit with bearing guide
- 1 - 8 Degree bevel bit with bearing guide
- 1 - 1/4" Round over with bearing guide

### Optional Tools For 1st Quarter

- 1 - Torpedo level - 9"
- 1 - Speed Square
- 1 - Hacksaw
- 1 - 100' Steel Tape
- 1 - 10" Adjustable Wrench
- 1 - Hand Crosscut Saw, either a (20"), 8-11 pt. or a (26"), 8-11 pt.
- 1 - 48" Level
- 1 - Framing Hammer 20-22 oz.
- 1 - Sanding Block (wood, rubber or plastic)

### Supplies Required For 2nd Quarter

- * Drafting Kit

### Supplies Required For 5th Quarter

- * ARC Welding Helmet - with #10 lens & 2 clear plastic lenses
- * Oxy-Fuel Face Shield - with #5 or #6 lens
- * A-87 Approved Safety Glasses w/Side Shields
- * Chipping Hammer with Brush or Chipping Hammer and Wire Brush
- * Welding Gloves

* May be purchased at the campus bookstore.