Electromechanical Technology

Books/Tuition

| First Quarter Expenses                        | Tuition And Fees | $1,452 | Books  | 630 | Supplies  | 66 | Total  | $2,148 |
| Second Quarter Expenses                      | Tuition And Fees | $1,452 | Books  | 470 | Total  | $1,922 |
| Third Quarter Expenses                       | Tuition And Fees | $1,390 | Books  | 200 | Tools   | 80 | Supplies | 120 | Total  | $1,790 |
| Fourth Quarter Expenses                      | Tuition And Fees | $1,544 | Books  | 180 | Tools   | 400 | Total  | $2,124 |
| Fifth Quarter Expenses                       | Tuition And Fees | $1,544 | Books  | 350 | Supplies | 16 | Total  | $1,910 |

Sixth Quarter Expenses                        | Tuition And Fees | $1,421 | Total  | $1,421 |

Total Estimate For Program  $11,315

Basic Tools for Electromechanical Technology Program

Required To Enter 1st Quarter
- Safety Glasses (must meet Z87 specs.)
- Large 3-Ring Binder (2)
- *Electronic Calculator (specifications to be provided in class)
- Graph Paper Pad - 10 x 10 (10 sq./in.)
- *Flash Drive
- *Set of Colored Pencils

Required For 2nd Quarter
- Pad of Oscillogram paper

Required For 3rd Quarter
- Some type of leather shoes required. No canvas. Must be high tops.
- Oxy-Fuel Face Shield
- Arc Welding Helmet (No. 10 Lens)
- Leather Gauntlet Welding Gloves
- *Pliers or Locking Pliers (Vice-Grips)
- Chipping Hammer and Wire Brush
- Wire Cutter Pliers, Side Cutters
- *Safety Glasses With Side Shields

Required For 4th Quarter
- Portable Tool Chest
- 1/2" or 3/8" Socket Set (1/4" through 3/4")
- 10" Ratchet For The Above Socket Set
- 5" Extension For The Above Socket Set
- 10" and 8" Adjustable Wrench
- 7 Piece Combination Wrench Set
- Wire Strippers With Terminal Crimp Jaw
- Standard Tip Screwdriver - 1/4" Blade With 4" Shank
- Standard Tip Screwdriver - 5/16" Blade With 6" Shank
- Phillips Screwdriver - Size 1
- Phillips Screwdriver - Size 2
- Locking Tape (1/2" by 12 feet)
- Hex Key Set (5/64" through 3/8")
- 6 3/4" Slip Joint Pliers
- 7 3/4" Curved Diagonal Cut Pliers
- 6" long nose pliers
- 10" locking pliers (straight or curved jaw)
- 1 1/2 lb. standard deadblow hammer
- 16 oz. ball peen hammer
- 5 piece punch set (1/16" through 5/32")
- Multimeter (see Program Chairperson for details)
- 3mm x 100mm Screwdriver
- Utility Knife

Required For 5th Quarter
- 1 Circuit Breadboard
- Pad Oscillogram Paper

Supplies Required For 4th Quarter
- *1 Circuit Breadboard
- *1 Pad Oscillogram paper

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.

* May be purchased at the campus bookstore.