Nondestructive testing is examining an object without destroying its usefulness. Our Nondestructive Testing Technology program is one of a few programs of its kind in the United States. We train students to examine products and materials for flaws without damaging the products. Graduates take pride in knowing they are doing something to keep our world safe. Jobs can be found in many industries, including aerospace, power generation and utilities, chemical and petrochemical, defense and military (civilian and enlisted), general manufacturing, and transportation.

**SCC is the Right Choice**

- NDT’s radiography training includes actual X and Gamma radiography, as well as two digital modalities
- Advanced NDT concepts in the areas of phased-array UT and ET, along with multi-frequency Eddy current applications are offered
- SCC has a very well-balanced program which emphasizes strong fundamentals in the six primary areas of NDT

**Nondestructive Testing Technology**

- **Required Basic Tool List**
  - May be purchased at the Campus Store.
  - A 10% discount will be given at the Campus Store if the following items are purchased as a complete set.
    - * Sharp 506 Calculator, or equivalent scientific calculator
    - * Pocket Pen Light w/batteries
    - * Fillet Gage
    - * V-Wac Gage
    - * 6" Steel Rule
    - * 1/4" Graph Pad
    - * 8" Pliers
    - * 12" Tape Measure
    - * 81 Circle Template
    - * Set of French Curves
    - *VIS-A-VIS Overhead Projector Pen (pkg. of 4)
    - Flash Drive Computer Disk (minimum of 2 GB)
    - Large Circle Template
    - * Safety Glasses (must meet Z87 specs.)
    - * Watch/Stopwatch (capable of measuring time in seconds)
    - * Protractor – Alvin No. 375 or equivalent
    - * 0-1" Micrometer, Vernier Scale (not digital)
    - (2) Hexalon Lead Screens .005"
    - (2) Hexalon Lead Screens .010"
    - (2) NDR Flexible Cassette
    - UT Slide Rule
    - 6" Screwdriver – Standard Blade
    - Small Phillips Screwdriver
    - Sharpie Permanent Marker
    - Illuminated Magnifying Lens (10x)
  - NOT INCLUDED IN KIT:
    - * Leather Welding Gloves

**Top Career Options**

- NDT Technician
- NDT Inspector
- NDT Engineer
- Research and Development Specialist

**Graduate Earnings**

Recent graduates report an average starting salary of $43,888 per year.

**2020-2021 Resident Estimated Expenses**

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<thead>
<tr>
<th>Category</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Tuition/Fee Rate Per Credit Hour</td>
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<tr>
<td>Resident Tuition/Fees</td>
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<td>Books</td>
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<td><strong>Total</strong></td>
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