

**Nondestructive Testing
Technology
Short-Term Certificate**

410204 NDT

Available: Shoals Campus
 Advisor: J. Bonner (5244) ndt1@nwsc.edu
 J. Hackworth (5335) joehackworth@nwsc.edu

This certificate addresses the need to train students in nondestructive testing techniques, including radiographic welding certification programs, Radiography Interpretation and Radiation Safety, as well as the Visual Techniques, Ultrasonic and Electromagnetic nondestructive testing methods. The industries affected by this training program include nuclear power, aerospace, and shipbuilding throughout the gulf coast states.

Entering students are required to complete ORI 101. Transfer students are exempt from this requirement.

	Semester		
	Theory	Lab	Hours
NDT 100 Introduction to NDT	3	0	3
NDT 110 Radiography I	3	0	3
NDT 210 Radiography II	3	0	3
NDT 120 Ultrasonics I	3	0	3
NDT 220 Ultrasonics II	3	0	3
NDT 130 Eddy Current I	3	0	3
NDT 230 Eddy Current II	3	0	3
NDT 140 Visual Techniques in NDT	3	0	3
Total Semester Credit Hours	24		

**Registered Nursing
Associate in Applied Science Degree**

Available: Phil Campbell Campus
 Advisors: A. Bales (6298) abales@nwsc.edu
 A. Butler (6256) abutler@nwsc.edu
 C. Dabbs (6250) carole.dabbs@nwsc.edu
 P. Ford (5306) pford@nwsc.edu
 S. Holcomb (6244) susan.holcomb@nwsc.edu
 B. Humphres (6237) bhumphres@nwsc.edu
 S. Logan (6252) logans@nwsc.edu
 S. Oliver (6293) soliver@nwsc.edu
 M. Rogers (6220) mrogers@nwsc.edu
 S. Smith (6207) shelia.smith@nwsc.edu
 D. Sykes (6249) d.sykes@nwsc.edu
 C. Tidwell (5305) cindy@nwsc.edu

GENERAL INFORMATION

The Division of Health Studies offers a five-semester Associate Degree Nursing (ADN) program. Upon satisfactory completion, the Associate of Applied Science Degree is awarded, and the graduate is eligible to apply to take the National Council Licensure Examination (NCLEX-RN) for licensure as a Registered Nurse. Graduation from the program however, does not guarantee Board of Nursing approval to take the NCLEX-RN licensing examination. See Standards of Conduct section.

The Associate Degree Nursing Program supports the Philosophy and Purpose of the College and serves its community by preparing associate degree nurses for a beginning level of practice in varied health settings. The Nursing Program Director and the nursing faculty have the responsibility for administering and evaluating the Associate Degree Nursing Program according to policies and guidelines established by the College and the Alabama Board of Nursing.

The Purpose of the Associate Degree Nursing Program is to:

1. Prepare entry level Registered Nurses who utilize the nursing process to deliver safe, competent care to clients of all ages who have common health problems.
2. Foster learning as a life-long process to remain competent.
3. Prepare entry level Registered Nurses who contribute to society as citizens and members within the discipline of nursing.
4. Provide education at the Associate Degree level, which forms a basis for entry into baccalaureate nursing education.

APPROVALS AND ACCREDITATION

The Associate Degree Nursing Program is state approved by the Alabama Board of Nursing and nationally accredited by the National League for Nursing Accrediting Commission. Each agency's address is provided:

Alabama Board of Nursing
 RSA Plaza, Ste. 250
 770 Washington Ave.
 Montgomery, Alabama 36104
 phone: (334) 242-4060, Fax: (334) 242-4360
 Website: <http://www.abn.state.al.us>