

Nursing Assistant

511614 NAS

Available: Shoals Campus

Advisors: S. Smith (6207/5337) shelia.smith@nwsc.edu
C. Tidwell (5305) cindy@nwsc.edu

The Nurse Assistant course includes instruction in theory, nursing skills lab and a clinical rotation in a health care facility.

After successful completion of the 80-hour nurse assistant course, NAS 100, the student will meet requirements to take the State Nurses Aide Certification Test. This certificate enables the Nursing Assistant to obtain employment in nursing homes, hospitals or home health care agencies. A basic introduction to the health field and home health care is provided. This program does not require a high school diploma or GED certificate for admission. Students must be at least 18 years of age in order to take the State Nurse's Aide Certification Test.

Note that the amounts listed are approximations and that they are subject to change without notice.

Tuition and fees	\$ 460.00
Textbook	\$ 48.75
Liability Insurance	\$ 20.00
TB Skin Test	varies
Background Check	\$ 45.00
Certification Exam	\$ 95.00

Nursing:**Associate in Science Degree - page 60****Associate in Applied Science Degree - page 75****Career Certificate - page 95****Water and Wastewater**

150506 W&M

Management and Technology**Short-Term Certificate**

Available: Shoals Campus

Advisors: S. McGouyrk (5246) stevem@nwsc.edu
M. Murphy (6246) docm@nwsc.edu

This short-term certificate is designed to prepare students for employment in positions related to water and wastewater. Also, see the A.S. Degree program.

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

	Theory	Lab	Semester Hours
WMT 100 Water Supply and Wastewater Control	3	0	3
WMT 101 Introduction to Water Treatment Processes	3	0	3
WMT 102 Introduction to Wastewater Treatment Processes	3	0	3
WMT 120 Sanitary Chemistry and Biology	3	0	3
WMT 213 Water and Wastewater Instrumentation and Controls	3	0	3
WMT 214 Basic Hydraulics for Water and Wastewater Technology	3	0	3
WMT 290 Industrial Internship I or WMT 291 Municipal Internship I or CIS Elective	0	15	3
Total Semester Credit Hours			21

Water and Wastewater Management:**Associate in Science Degree - page 62****Basic Welding Technology**

480508 WDT

Short-Term Certificate

Available: Shoals Campus

Advisors: W. Garner (5254) wgarner@nwsc.edu
J. Hackworth (5335) joehackworth@nwsc.edu
L. Liles (8072) lliles@nwsc.edu
B. Keeton (6389) bkeeton@nwsc.edu

This short-term certificate is designed to prepare students for immediate employment. Students are provided with technical knowledge and job specific skills that enable them to compete favorably in the welding field.

Opportunities for welders exist in the business services industry, manufacturing, repair and production work, construction, machinery maintenance, wholesale trade and automotive vehicle industry.

Welders need good eyesight, good eye-hand coordination, and manual dexterity. They should be able to concentrate on detailed work for long periods of time and be able to bend, stoop, and work in awkward positions. Welders need to be adaptable to receive cross-training for other production jobs.

Entering students are required to complete ORT 100. Transfer students are exempt from this requirement.

	Semester		
	Theory	Lab	Hours
WDT 108 SMAW Fillet/OFC	3	0	3
WDT 109 SMAW Fillet/PAC/CAC	3	0	3
WDT 110 Industrial Blueprint Reading	3	0	3
WDT 119 Gas Metal Arc/Flux Cored Arc Welding Theory	3	0	3
WDT 122 SMAW Fillet/OFC Lab	0	3	3
WDT 123 SMAW Fillet/PAC/CAC Lab	0	3	3
WDT 124 Gas Metal Arc/Flux Cored Arc Welding Lab	0	3	3
WDT 218 Certification Theory	3	0	3

Total Semester Credit Hours 24

**Transfer Credit: Students may receive up to one semester of Advanced Placement for Career Technical coursework completed at another institution.

***A high school diploma or GED certificate is not required for admission to this program. Students must be at least 16 years old to enroll.

Welding:**Associate in Occupational Technology Degree - page 89****Career Certificate - page 97**