

Surgical Technology

10-512-1 Associate of Applied Science Degree / 50-512-1 Registered Apprenticeship

Students complete an associate degree of applied science through a degree-aligned apprenticeship.

2026-27 Required Courses

Northwood Technical College

New Richmond

Name/ID _____ **Date** _____

Catalog Number	Course Title	*Hours per Week	Credits	Notes	Date Completed	Transfer or Grade
	First Term - Summer 2026					
	8 weeks					
10501101	Medical Terminology	6 hours per week	3 credits			
10806177	General Anatomy and Physiology Note: Successful completion of a chemistry course within the last five years is highly recommended.	10 hours per week	4 credits			
10801136	English Composition 1	6 hours per week	3 credits			
10801196	Oral/Interpersonal Communication	6 hours per week	3 credits			
	First Term Total					
	Second Term - Fall 2026					
	16 weeks					
10512125	Intro to Surgical Technology Prerequisites: 10806177 General Anatomy and Physiology, 10501101 Medical Terminology	7 hours per week	4 credits			
10512127	Exploring Surgical Issues Corequisites: 10512125 Intro to Surgical Technology, 10512126 Surgical Tech Fundamentals 1	2 hours per week	2 credits			
10512126	Surgical Tech Fundamentals 1 Prerequisites: 10806177 General Anatomy and Physiology, 10501101 Medical Terminology, Corequisite: 10512125 Intro to Surgical Technology	7 hours per week	4 credits			
10806197	Microbiology Prerequisite: 10806177 General Anatomy and Physiology, preferably within the last five years or 10806105 Principles of Animal Biology.	5 hours per week	4 credits			
	Second Term Total					

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Catalog Number	Course Title	*Hours per Week	Credits	Notes	Date Completed	Transfer or Grade
	Third Term - Spring 2027					
	16 weeks					
10512128	Surgical Tech Fundamentals 2 Prerequisites: 10512125 Intro to Surgical Technology, 10512126 Surgical Tech Fundamentals 1, 10512127 Exploring Surgical Issues, 10806197 Microbiology, 10501101 Medical Terminology and Corequisite: 10512129 Surgical Pharmacology	7 hours per week	4 credits			
10512129	Surgical Pharmacology Prerequisites: 10512125 Intro to Surgical Technology, 10512126 Surgical Tech Fundamentals 1	2 hours per week	2 credits			
	Second 8 weeks					
10512130	Surgical Skills Application Prerequisites: 10512125 Intro to Surgical Technology, 10512126 Surgical Tech Fundamentals 1, and Corequisites: 10512128 Surgical Tech Fundamentals 2, 10512129 Surgical Pharmacology	16 hours per week	2 credits			
	Third Term Total					
	Fourth Term - Summer 2027					
	8 weeks					
10806179	Advanced Anatomy and Physiology Prerequisite: 10806177 General Anatomy and Physiology, preferably within the last five years.	10 hours per week	4 credits			
10809172 or 10809196	Introduction to Diversity Studies or Introduction to Sociology	6 hours per week	3 credits			
10809198	Introduction to Psychology	6 hours per week	3 credits			
	FOURTH TERM TOTAL					

**2026-27 Required Courses
Northwood Technical College
New Richmond**

Catalog Number	Course Title	*Hours per Week	Credits	Notes	Date Completed	Transfer or Grade
	Fifth Term - Fall 2027					
	16 weeks					
10512131	Surgical Interventions 1 Prerequisites: 10512128 Surgical Tech Fundamentals 2, 10512130 Surgical Skills Application	4 hours per week	4 credits			
	First 8 weeks					
10512132	Surgical Technology Clinical 1 Prerequisites: 10512128 Surgical Tech Fundamentals 2, 10512130 Surgical Skills Application	24 hours per week	3 credits			
	Second 8 weeks					
10512133	Surgical Technology Clinical 2 Corequisites: 10512131 Surgical Interventions 1, 10512132 Surgical Technology Clinical 1	24 hours per week	3 credits			
	Fifth Term Total					
	Sixth Term - Spring 2028					
	16 weeks					
10512142	Surgical Interventions II Prerequisites: 10512131 Surgical Interventions 1, 10512133 Surgical Technology Clinical 2	4 hours per week	4 credits			
	First 8 weeks					
10512135	Surgical Technology Clinical 3 Prerequisites: 10512131 Surgical Interventions 1, 10512133 Surgical Technology Clinical 2	24 hours per week	3 credits			
	Second 8 weeks					
10512136	Surgical Technology Clinical 4 Corequisites: 10512135 Surgical Technology Clinical 3, 10512142 Surgical Interventions II	24 hours per week	3 credits			
	Sixth Term Total					
	Total Credits		65			

The 47455455 Transition to Trainer course (8 hours) is required for completion. Will be taken in the last semester of the program.

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*Hours per week represents periods of instruction and/or work-based learning hours per week (class hours). Additional time may be required outside of class to complete assignments. For more details on what you can expect outside of class, please see the "Expectations Outside of the Classroom" section of the Student Handbook.

Please be advised that low-enrollment class sections may be canceled. You will be contacted by Student Services with information on other class sections available in alternate formats

Northwood Tech General Education Course Options for Northwood Tech Associate Degree Programs

Co-enrollment in 99831900 Writing Essentials may be recommended in addition to English Composition 1.

Specific General Education courses are scheduled as requirements for this program. If you have completed General Education coursework at another Wisconsin technical college, please refer to the Acceptable Transfer Course document at the following link (find your program) to see if your previous coursework will transfer

[Acceptable Transfer Courses](#)

Graduation Requirements: *Although your academic advisor can provide guidance, you are ultimately responsible for selecting courses that meet a program's graduation requirements. If you do not take courses in the recommended sequence above, it may delay your completion of graduation requirements. A program plan grade point of 2.0 in a 4.0 grade system is required to graduate.*

A grade point of 2.0 or better is needed in all required courses.

Earn credit for what you already know:

[Visit Credit for Prior Learning for more information](#)

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or 715.752.8128. You will receive a response within 5 business days.