

**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.

**2024-25 Required Courses**  
**Northwood Technical College**  
**New Richmond**

Name/ID \_\_\_\_\_ Date \_\_\_\_\_

CATALOG NUMBER	COURSE TITLE	HOURS PER WEEK	CREDITS	NOTES	DATE COMPLETED	TRANSFER OR GRADE
	<b>FIRST TERM - Summer 2024</b>					
	<b>8 weeks</b>					
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			
	<b>FIRST TERM TOTAL</b>					
	<b>SECOND TERM - Fall 2024</b>					
	<b>16 weeks</b>					
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			
	<b>SECOND TERM TOTAL</b>					

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	<b>THIRD TERM - Spring 2025</b>					
	<b>16 weeks</b>					
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			
	<b>Second 8 weeks</b>					
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			
	<b>THIRD TERM TOTAL</b>					
	<b>FOURTH TERM - Summer 2025</b>					
	<b>8 weeks</b>					
10806179	Advanced Anatomy and Physiology PREREQUISITE: 10806177 General Anatomy and Physiology, preferably within the last five years.	10 hours per week	4 credits			
10809172	Introduction to Diversity Studies	6 hours per week	3 credits			
10809198	Introduction to Psychology	6 hours per week	3 credits			
	<b>FOURTH TERM TOTAL</b>					

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CATALOG NUMBER	COURSE TITLE	HOURS PER WEEK	CREDITS	NOTES	DATE COMPLETED	TRANSFER OR GRADE
	<b>FIFTH TERM - Fall 2025</b>					
	<b>16 weeks</b>					
10512131	Surgical Interventions 1 PREREQUISITES: 10512128 Surgical Tech Fundamentals 2, 10512130 Surgical Skills Application	4 hours per week	4 credits			
	<b>First 8 weeks</b>					
10512132	Surgical Technology Clinical 1 PREREQUISITES: 10512128 Surgical Tech Fundamentals 2, 10512130 Surgical Skills Application	24 hours per week	3 credits			
	<b>Second 8 weeks</b>					
10512133	Surgical Technology Clinical 2 COREQUISITES: 10512131 Surgical Interventions 1, 10512132 Surgical Technology Clinical 1	24 hours per week	3 credits			
	<b>FIFTH TERM TOTAL</b>					
	<b>SIXTH TERM - Spring 2026</b>					
	<b>16 weeks</b>					
10512142	Surgical Interventions II PREREQUISITES: 10512131 Surgical Interventions 1, 10512133 Surgical Technology Clinical 2	4 hours per week	4 credits			
	<b>First 8 weeks</b>					
10512135	Surgical Technology Clinical 3 PREREQUISITES: 10512131 Surgical Interventions 1, 10512133 Surgical Technology Clinical 2	24 hours per week	3 credits			
	<b>Second 8 weeks</b>					
10512136	Surgical Technology Clinical 4 COREQUISITES: 10512135 Surgical Technology Clinical 3, 10512142 Surgical Interventions II	24 hours per week	3 credits			
	<b>SIXTH TERM TOTAL</b>					
	<b>TOTAL CREDITS</b>					

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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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](#)

If you have completed General Education coursework at Northwood Tech in a prior term, the same options will apply for your program requirements. Pending Dean approval, technical diploma coursework (i.e. catalog number beginning with 30, 31, or 32) may also be allowed to meet General Education requirements. NOTE: Technical diploma level coursework may not transfer to a baccalaureate program.<sup>^</sup>

**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 GPA 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](#)

If you have difficulty accessing this content or notice any accessibility problems, please contact the Northwood Tech Curriculum Office at [curriculum.office@NorthwoodTech.edu](mailto:curriculum.office@NorthwoodTech.edu)

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

<sup>^</sup>If considering transferring into a baccalaureate program, please work with the Transfer Coordinator at the college you are interested in transferring to verify status, including if technical diploma level coursework will transfer and if it will transfer, how the credits will be brought in to your future degree.