

31-461-3 POWER SPORTS TECHNICIAN
 30-461-3 SMALL ENGINE REPAIR SPECIALIST
 2024-25 REQUIRED COURSES
 NORTHWOOD TECHNICAL COLLEGE
 SUPERIOR - PART TIME



Name/ID _____ Date _____

CATALOG NUMBER	COURSE TITLE	HOURS PER WEEK	CREDITS	Small Engine Repair Specialist Technical Diploma 30-461-3	Motorcycle Service Technical Certificate 17-461-2	ATV and Marine Service Technical Certificate 17-461-3	Power Sports Technician Technical Diploma 31-461-3 (Financial Aid Eligible)	DATE COMPLETED	TRANSFER OR GRADE
FIRST TERM - FALL 2024									
16 Weeks									
31461335	Gas and Diesel Engine Theory Corequisite: 31461302 Engine and Chassis Repair 2	4 hours per week	2 credits	Small Engine Repair Specialist	Motorcycle Service	ATV and Marine Service	Power Sports Technician		
32804303	Applied Math	4 hours per week	2 credits	Small Engine Repair Specialist	Motorcycle Service	ATV and Marine Service	Power Sports Technician		
31461301	Engine and Chassis Repair 1 Corequisites: 31461302 Engine and Chassis Repair 2 and 31461335 Gas and Diesel Engine Theory	10 hours per week	5 credits	Small Engine Repair Specialist	Motorcycle Service	ATV and Marine Service	Power Sports Technician		
FIRST TERM TOTAL		18 hours per week		9 credits Small Engine Repair Specialist	9 credits Motorcycle Service	9 credits ATV and Marine Service	9 credits Power Sports Technician		
SECOND TERM - SPRING 2025									
16 Weeks									
31461310	Introduction to 12-Volt Electrical Theory	2 hours per week	1 credit	Small Engine Repair Specialist	Motorcycle Service	ATV and Marine Service	Power Sports Technician		
32801361	Applied Communications	4 hours per week	2 credits	Small Engine Repair Specialist	Motorcycle Service	ATV and Marine Service	Power Sports Technician		
31461302	Engine and Chassis Repair 2 Corequisites: 31461301 Engine and Chassis Repair 1 and 31461335 Gas and Diesel Engine Theory	8 hours per week	4 credits	Small Engine Repair Specialist	Motorcycle Service	ATV and Marine Service	Power Sports Technician		
SECOND TERM TOTAL		14 hours per week		7 credits Small Engine Repair Specialist	7 credits Motorcycle Service	7 credits ATV and Marine Service	7 credits Power Sports Technician		

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THIRD TERM - FALL 2025									
16 Weeks									
32442307	Welding for Mechanics	4 hours per week	2 credits		Motorcycle Service	ATV and Marine Service	Power Sports Technician		
First 8 Weeks									
31461342	Motorcycle Service Prerequisites: 31461302 Engine and Chassis Repair 2 and 31461335 Gas and Diesel Engine Theory and Corequisite: 31461343 ATV Service	12 hours per week	3 credits		Motorcycle Service		Power Sports Technician		
Second 8 Weeks									
31461343	ATV Service Prerequisites: 31461302 Engine and Chassis Repair 2 and 31461335 Gas and Diesel Engine Theory and Corequisite: 31461342 Motorcycle Service	12 hours per week	3 credits			ATV and Marine Service	Power Sports Technician		
THIRD TERM TOTAL		16 hours per week			5 credits Motorcycle Service	5 credits ATV and Marine Service	8 credits Power Sports Technician		
FOURTH TERM - SPRING 2026									
16 Weeks									
31461312	Introduction to Hydraulics	2 hours per week	1 credit				Power Sports Technician		
31461339	Marine Service Prerequisites: 31461302 Engine and Chassis Repair 2 and 31461335 Gas and Diesel Engine Theory	10 hours per week	5 credits			ATV and Marine Service	Power Sports Technician		
FOURTH TERM TOTAL		12 hours per week				5 credits ATV and Marine Service	6 credits Power Sports Technician		
TOTAL CREDITS				16 credits Small Engine Repair Specialist	21 credits Motorcycle Service	26 credits ATV and Marine Service	30 credits Power Sports Technician		



The Power Sports Technician Expansion is supported with \$350,000 in WTCS Grant Funds.

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.

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.

EARN CREDIT FOR WHAT YOU ALREADY KNOW:

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

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curriculum.office@NorthwoodTech.edu

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