



MITCHELLTECH

Power Sports & Marine Technology

- Service and repair of high-powered sports machines: ATVs, snowmobiles, motorcycles, marine engines, and more
- Internationally known partners offer a wide variety of equipment and performance specifications
- Internship experiences in area dealerships
- Nine-month diploma option
- Great job opportunities



Job Placement Rate: 100%[†]

Marine Option Tuition/Fees: \$17,632*

Motorcycle Option Tuition/Fees: \$16,912*

Diploma Option Tuition/Fees: \$10,107

(*For two-year AAS Degree)

Book and tool costs extra.

†Placement data is gathered through graduate surveys, faculty-collected data, and phone surveys started after six months of graduation. In 2023, 11 of the 11 graduates are represented in the data. Employment rate is figured by: (graduates employed)/(responding graduates who are seeking employment).

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605-995-3025
mitchelltech.edu

Award: One-Year Diploma or AAS Degree

First Semester		Semester Credits
OPRV	105	Service Center Fundamentals 2
OPRV	120	Basic Engine Theory & Operation 2
OPRV	121	Basic Engine Lab 2
OPRV	130	Electrical/Electronic Systems 2
OPRV	140	2 & 4 Cylinder Engines 2
OPRV	141	2 & 4 Cylinder Engine Lab 2
SSS	100	Student Success.....1
		Math Elective 3
		16

Second Semester		Semester Credits
OPRV	124	ATV & Snowmobile Systems 2
OPRV	125	ATV & Snowmobile Lab..... 3
OPRV	137	Introduction to Marine..... 2
OPRV	142	Adv. Multi-Cylinder Engines 2
OPRV	143	Adv. Multi-Cylinder Engine Lab 4
OPRV	151	Intro to Diesel Engines and Air Conditioning Systems 3
		Communications Elective..... 3
		19

Third Semester (Summer)		Semester Credits
OPRV	190	Internship 6

Total Credits Required to Graduate: 41 (Diploma)

Marine Option

Fourth Semester (Fall)		Semester Credits
OPRV	265	Marine Outboard Engine Systems..... 2
OPRV	266	Marine Outboard Engine Systems Lab... 2
OPRV	270	Marine Preventative Maintenance..... 2
OPRV	275	Marine Outboard Drive Systems 2
OPRV	276	Marine Outboard Drive Systems Lab 2
WLD	102	Basic Welding 2
		Behavioral Science Elective 3
		15

Fifth Semester (Spring)		Semester Credits
OPRV	267	Marine Outboard Electrical Systems 2
OPRV	268	Marine Outboard Electrical Systems Lab . 2
OPRV	269	Marine Outboard Boat Rigging Lab..... 2
OPRV	281	Marine Outboard Fuel Systems 2
OPRV	282	Marine Outboard Fuel Systems Lab 2
CIS	105	Introduction to Computers..... 3
		Social Science Elective..... 3
		16

Total Credits Required to Graduate: 72 (AAS)

Motorcycle/UTV Option

Fourth Semester (Fall)		Semester Credits
OPRV	220	Motorcycle/UTV Power Train 2
OPRV	221	Motorcycle/UTV Power Train Lab 2
OPRV	225	Motorcycle/UTV Fuel Injection..... 3
OPRV	226	Motorcycle/UTV Chassis Lab 2
WLD	102	Basic Welding 2
		Behavioral Science Elective 3
		14

Fifth Semester (Spring)		Semester Credits
OPRV	236	Adv Motorcycle/UTV EFI Systems..... 2
OPRV	238	Adv Motorcycle/UTV Chassis Lab..... 2
OPRV	239	Adv Motorcycle/UTV Power Train 2
OPRV	240	Adv Motorcycle/UTV Power Train Lab 2
CIS	105	Introduction to Computers..... 3
		Social Science Elective..... 3
		14

Total Credits Required to Graduate: 69 (AAS)