



# Be The Best!

## Power Sports & Marine Technology

- Service and repair of high-powered sports machines: ATVs, snowmobiles, motorcycles, marine engines, and more
- Internationally known partners exposing students to a wide variety of equipment and performance specifications
- Hands-on labs
- Job shadowing and internship experiences in area dealerships
- Nine-month diploma or AAS degree option
- Great job opportunities

Job Placement Rate: 100%<sup>†</sup>

Marine Option Tuition/Fees: \$16,763\*

Motorcycle Option Tuition/Fees: \$16,534\*

(\*For two-year AAS Degree)

*Book and tool costs extra.*

<sup>†</sup>Placement data is gathered through graduate surveys, faculty-collected data, and phone surveys started after six months of graduation. In 2018, 7 of the 7 graduates responded to the survey. Employment rate is figured by: (graduates employed)/ (responding graduates who are seeking employment).

**Mitchell Technical Institute**  
**800-684-1969 • mitchelltech.edu**

Aspen Prize Top 10 Community College

## 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 Cycle Engines ..... 2
OPRV	141	2 & 4 Cylinder Engine Lab ..... 2
CIS	105	Introduction to Computers ..... 3
SSS	100	Student Success ..... 1
		Math Elective ..... 3
		19

Second Semester		Semester Credits
OPRV	124	ATV & Snowmobile Systems ..... 2
OPRV	125	ATV & Snowmobile Lab ..... 3
OPRV	137	Intro to Marine ..... 2
OPRV	142	Adv. Multi-Cylinder Engines ..... 2
OPRV	143	Adv. Multi-Cylinder Engine Lab ..... 4
OPRV	150	Handheld Power Equipment Lab ..... 3
		Communications Elective ..... 3
		19

Third Semester (Summer)		Semester Credits
OPRV	190	Internship ..... 6

### Total Credits Required to Graduate: 44 (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
		Social Science Elective ..... 3
		13

### Total Credits Required to Graduate: 72 (AAS)

#### Motorcycle Option

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

Fifth Semester (Spring)		Semester Credits
OPRV	229	Motorcycle Engineering ..... 2
OPRV	236	Adv Motorcycle EFI Systems ..... 2
OPRV	238	Adv Motorcycle Chassis Lab ..... 2
OPRV	239	Adv Motorcycle Power Train ..... 2
OPRV	240	Adv Motorcycle Power Train Lab ..... 2
		Social Science Elective ..... 3
		13

### Total Credits Required to Graduate: 71 (AAS)