

# SURMOUNT SKILLS INSTITUTE

Practical Skills · Professional Growth · Real Results

Division 1

## Technical & Engineering Training

Hands-on programs in electrical, mechanical, automotive, and emerging technologies.

COURSE	DURATION	PRICE	LEVEL	DESCRIPTION
Electrical Installation	3 months	\$200	Intermediate	Develop competencies in domestic and industrial wiring, circuit design, safety standards, and electrical code compliance.
Solar Installation & Maintenance	3 months	\$200	Intermediate	Develop expertise in solar system design, installation, and maintenance for residential and commercial applications.
Lithium Battery & Inverter Technology	3 months	\$200	Advanced	Specialize in modern energy storage systems, lithium battery maintenance, and inverter troubleshooting.
Appliance Repair Technology	3 months	\$200	Intermediate	Learn to diagnose and repair domestic and industrial appliances - a high-demand skill with immediate income potential.
Auto Electrical Systems	3 months	\$200	Intermediate	Master vehicle electrical systems, diagnostics, wiring, and modern automotive electronics.
Motorcycle Maintenance & Repair	3 months	\$180	Beginner	Gain comprehensive skills in motorcycle engine repair, servicing, and troubleshooting.
Motor Trade Theory & Workshop Practice	3 months	\$180	Beginner	Understand motor industry operations, workshop management, and practical vehicle maintenance.
Computer Hardware & Repairs	2 months	\$140	Beginner	Learn to assemble, maintain, and repair desktop and laptop computers.
CCTV Installation & Networking	2 months	\$200	Intermediate	Master security camera installation, networking, remote monitoring setup, and system configuration.
Marine Systems & Engine Room Operations	3 months	\$200	Advanced	Understand marine propulsion, auxiliary systems, and engine room management for maritime careers.
Instrumentation, Automation & Control Systems	3 months	\$200	Advanced	Learn industrial sensors, process control, PLC programming, and automated systems.
Maintenance Management & Reliability	2 months	\$180	Advanced	Develop strategies for predictive maintenance, asset reliability, and reduced downtime.

COURSE	DURATION	PRICE	LEVEL	DESCRIPTION
<b>Warehouse Layout &amp; Inventory Optimization</b>	1 month	<b>\$130</b>	Intermediate	Master efficient warehouse design, inventory control systems, and stock management.
<b>EV (Electric Vehicle) &amp; Hybrid Basics</b>	2 months	<b>\$160</b>	Intermediate	Understand electric vehicle technology, hybrid systems, battery management, and basic diagnostics.