



PACIFIC COAST
COMPOSITES



Teach marketable skills

Pacific Coast Composites
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Our industry needs trained workers, now!

The U.S. maintains a sizable competitive edge in advanced composite research, manufacturing and distribution. There are more than 500,000 people employed in upwards of 7,000 companies, producing everything from airplane bodies to sports equipment to automobile parts. Advanced composites are characterized by the use of high-performance resin systems and high-strength, high-stiffness fiber reinforcement. The industry estimates that more than 50,000 new products could utilize advanced composite materials.

Program Levels	Shop	Equipment	Budget*
ECON LEVEL Introduction to composites; dry fabrics, students only make small parts if they are incorporated into a project	Small confined space; work table	Portable vacuum system	\$4,500 – \$10,600
ENTRY LEVEL Introduction to composites; introduction to engineering design; students will make small parts.	Small confined space; some storage capacity; work tables	Portable vacuum system; small oven and freezer;	\$12,400 – \$32,600
INTERMEDIATE Principles of engineering; student project design/build; students prepared for vocational or OTJ training.	clean room; work tables; cutting tables	Built-in vacuum system; curing oven; chest freezer; hand and power tools; CAD	\$44,000 – \$111,000

**Advanced level programs available*

**Budget ranges are for estimating purposes only*