

## Future BUILT Employers

Career education grads are finding success with these Orange County employers... and more!

- Applied Medical Resources Corp
- Beckman Coulter Inc.
- Boeing Co
- Broadcom Corp
- C&D Zodiac
- Disney
- Mflex
- Panasonic Avionics Corp
- Parker Aerospace
- Parker Hannifin
- Raytheon Co
- Toshiba
- UTC Aerospace Systems

## Making the Mouse...

Fullerton College's Disneyland Resort Machining Program provides a direct pipeline to careers in the Orange County amusement park industry!

## FIND YOUR FUTURE BUILT COLLEGE

### Cypress College

Mechatronics

### Fullerton College

Automation Systems Technology & Maintenance  
Drafting & Design Technology  
Fashion Design/Production  
Metrology  
Machining & Machine Tools  
Manufacturing Technology  
Printing & Lithography  
Welding Technology

### Irvine Valley College

Manufacturing & Industrial Technology

### Orange Coast College

Machining & Machine Tools  
Welding Technology  
Computer Numerically Controlled (CNC) Operator  
Computer Numerically Controlled (CNC) Programmer  
Machinist  
Tooling

### Saddleback College

Manufacturing & Industrial Technology

### Santa Ana College

Biomedical Instrumentation  
Electro-Mechanical Technology  
Machining & Machine Tools  
Manufacturing & Industrial Technology  
Welding Technology

*Note: Program titles listed on college websites may differ.*

To explore more programs, visit

**futurebuilt.org**

### Orange County Community Colleges

28000 Marguerite Parkway  
Mission Viejo, CA 92692  
(949) 582-4850

**ORANGE COUNTY**  
CAREER EDUCATION

**Future BUILT**

# ADVANCED

# MANUFACTURING



## Built to Last.

Advanced Manufacturing Careers  
in Orange County

**ORANGE COUNTY**  
CAREER EDUCATION

**Future BUILT**



California  
Community  
Colleges

Career  
Education

## A LIVING WAGE. RIGHT NOW.



The manufacturing sector employs 250,000+ people in Orange County, more than any other industry category!



Career education graduates earn an average of \$66,000 per year, five years after attending.



Advanced manufacturing is a "horizontal" sector, with broad reach and critical importance to virtually every other industry.

## AN INDUSTRY OF OPPORTUNITY.

When it comes to earning a satisfactory salary in Orange County, it's not about how long you spend in school, or how much money you spend on that education. **It's about being built for the opportunities that arise.**

The advanced manufacturing industry is already Orange County's biggest employer, and with advances in machining and 3-D modeling technology revolutionizing the field, opportunities for career-educated professionals are only growing.

Career education programs in Advanced Manufacturing are built for the long haul, combining old-school elbow grease with a future-focused emphasis on high-tech training. With your Future BUILT foundation, you'll be in position to meet rising demand, and grow your salary to keep pace with our increasingly costly region.

# 85%



of Orange County career education students in manufacturing careers reported a wage increase. Meanwhile, 92% reported being "satisfied" or "very satisfied" with their education.

## FUTURES IN THE MAKING.

A key driver of the Orange County economy, the advanced manufacturing industry employs more than a quarter-million people in our communities.

### FACT



The average salary for college education-requiring careers in the advanced manufacturing sector is \$82,966, according to the California Community Colleges Center of Excellence.

### Future BUILT Careers

#### Advanced Manufacturing

<b>Manufacturing Supervisor</b> .....	\$40,701–\$55,679
<b>Industrial Machinery Mechanic</b> .....	\$39,891–\$50,912
<b>Electrical Technician</b> .....	\$39,353–\$54,244
<b>Production Manager</b> .....	\$71,118–\$96,661
<b>Civil Engineering Technician</b> .....	\$50,502–\$65,654
<b>Electrical Maintenance Technician</b> .....	44,137–\$52,748
<b>Engineering Technician</b> .....	\$45,011–\$58,748
<b>Industrial Production Managers</b> .....	\$60,030–\$193,450
<b>Aircraft Mechanic</b> .....	\$50,373–\$62,282
<b>CNC Machine Operator</b> .....	\$42,307–\$55,640
<b>Mechanical Drafter</b> .....	\$46,956–\$57,418
<b>Machinists Mechanic</b> .....	\$33,900–\$44,024
<b>Welder</b> .....	\$28,853–\$34,941
<b>Press Operator</b> .....	\$25,813–\$33,625



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