

# The Right Choice For Your Future!



## PROGRAM ADVISORY COMMITTEE



## Got Questions? We Want To Help You!

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Jefferson State Community College  
2601 Carson Road  
Birmingham, AL 35215

Jefferson State follows equal opportunity admission policies and employment practices.  
College facilities are accessible to the handicapped.  
Revised February, 2012

[www.jeffstateonline.com/Manufacturing](http://www.jeffstateonline.com/Manufacturing)

Manufacturing & Technology Center  
2601 Carson Road  
Birmingham, Alabama 35215-3098



*Powering Dreams*

# Manufacturing & Technology Center



Robotics - Programmable Logic Controllers (PLC's) -  
Computer-Aided Drafting/Design (CADD) - Electronics  
Automotive/Automated Manufacturing - Bio-Medical  
Equipment Technology - Welding - Hydraulics/  
Pneumatics - Robotic Welding - Industrial Maintenance Technology - 3D Printing

## Prepare For Your Future Today!

Supported in part by a grant from the National Science  
Foundation/Advanced Technology Education Program

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Birmingham, AL  
Permit 2447

# Manufacturing & Technology

## The Right Choice For You!



Jefferson State's Manufacturing Technology Program prepares students for employment in industries such as industrial equipment maintenance, automation, robotics, biomedical equipment technology, industrial and commercial electronics, and computer aided drafting/design (CADD).

Students get the hands-on training needed to excel in today's job market. A variety of student options are available, such as:

- Certificate Programs
- Associate Degree Programs
- Dual Enrollment/Dual Credit
- Early College Enrollment Program
- Transfer Option to JSU's BS Program
- High School Credits per State Policy

Jefferson State can prepare you for an exciting career in technology and manufacturing.

## Income

Manufacturing jobs are among the highest paying positions in Alabama today.

## High-Tech

Join the fast changing world of manufacturing technology. Stop thinking about the future, **BECOME PART OF THE FUTURE!**

## Prestige

Make your dreams a reality. The house, the car, the life. There is **nothing you can't do!**

## Respect

Earn your degree, earn respect. Take pride in yourself! **START TODAY!**

# DREAM IT DO IT

**For More Information,  
Go Online At**

[www.jeffstateonline.com/manufacturing](http://www.jeffstateonline.com/manufacturing)

*Jefferson State*  
COMMUNITY COLLEGE

## Great Careers & Starting Salaries!



### Biomedical Equipment Technology

**Earn Up to \$49,000 a Year!**

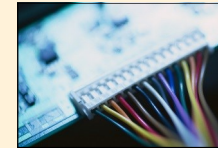
- Maintain, Repair, Calibrate Electronic Equipment
- Medical Controls



### Automotive/Automated Manufacturing

**Earn Up to \$43,000 a Year!**

- PLC's
- Motor Drives
- Robotics
- CIM
- Hydraulics/Pneumatics



### Electronics

**Earn Up to \$43,000 a Year!**

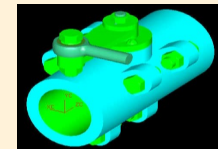
- AC/DC Circuits
- Digital Circuits
- Motor Drives
- Electronics



### Industrial Technology

**Earn Up to \$42,000 a Year!**

- Welding
- Robotic Welding
- Mechanical Systems
- Machining



### CADD

**Earn Up to \$40,000 a Year!**

- Computer Aided
- Drafting
- Design & Modeling
- 3D Printing
- GD & T