

# PARTNER WITH JOB CORPS SAVE TIME, MONEY, AND THE ENVIRONMENT



# **WHAT IS JOB CORPS?**

Administered by the U.S. Department of Labor, Job Corps is a career technical training and education program for low-income students ages 16 through 24. Job Corps enrolls 60,000 young people each year. After graduation, 88 percent of Job Corps students enter employment, enroll in continuing education, or enlist in the military.

# **The Green Economy**

For more than 45 years Job Corps has been one of the nation's largest youth training providers, and the program prides itself on its ability to adapt to the demands of a constantly changing workforce. To make sure our students are prepared for jobs in the new green economy. Job Corps has been able to expand its Advanced Manufacturing, Automotive and Machine Repair, and Construction career training programs from funds provided by the American Recovery and Reinvestment Act (ARRA). The career areas in these programs now include green technology and industry-specific training.

## **Skilled Interns Ready to Work**

In Job Corps, students will develop knowledge and skills related to environmental safety, energy-efficient tools, green materials and products, and pollution prevention principles. As an employer, you can expect all Job Corps graduates to be qualified and trained in the latest green technologies and practices.

# Green Training - What We Teach

(in addition to our standard industry-based training curricula)

#### ADVANCED MANUFACTURING

#### Machining, Manufacturing Technology, and Welding

- · OSHA and EPA safety requirements
- Shop maintenance procedures to reduce waste and promote environmental stewardship
- Proper cleanup procedures using green materials and products
- Reduce, Reuse, and Recycle
- Lean to Green Manufacturing



#### **AUTOMOTIVE AND MACHINE REPAIR**

#### Automobile Technician, General Service Technician, and coming soon, Collision Repair and Refinish

- Green environmental practices
- Reduce, Reuse, Recycle
- Pollution prevention principles
- Eco-friendly parts, cleaning materials, and practices
- Introduction to hybrid and alternative vehicles
- Safety aspects and procedures
- Hybrid systems and functionality
- Alternative fuel systems
- · High-voltage battery modules, layout, and cooling system
- Regenerative brake system and system components
- · Proper hybrid vehicle service/maintenance

#### CONSTRUCTION

### Bricklaying, Carpentry, Cement Masonry, Electrical, Facilities Maintenance, HVAC, Painting, and Plumbing

- Introduction to environmental awareness and green building
- · Reject, Reduce, Reuse, and Recycle
- Alternative materials
- Treatment of hand tools and equipment for sustainability
- Waste management
- Installation of water- and energy-efficient equipment and fixtures
- · Sourcing of alternative materials and products

#### **Save Time and Money on Training**

Job Corps uses a hands-on approach for all its training programs. Students study green subjects and techniques and apply their training skills in real work settings both on center and through Job Corps' work-based learning program. Combining out-ofclass experience with Job Corps' rigorous training program and demanding academic curricula ensures that students are wellprepared to excel in the 21st century workforce.

Partnering with Job Corps does even more than streamline your recruitment and training process. Partnering with Job Corps may make you eligible for a Work Opportunity or Welfare-to-Work Tax Credit when you hire a Job Corps graduate.

#### Want to Know More?

If you are interested in hiring a Job Corps graduate or learning how Job Corps' green graduates can help your company, please call (800) 733-JOBS.

For more information about ARRA, visit www.recovery.gov. www.jobcorps.gov

