

# San Onofre Nuclear Generating Station Maintenance and Operations Personnel Career Preparation Program

Southern California Edison • Palomar College • Mira Costa College



## ***High Demand for Nuclear Maintenance and Operations Personnel***

Careers in nuclear energy offer challenging work, competitive salaries, and great potential for growth and advancement. The Maintenance & Operations Job Preparation program is designed to prepare students for skilled entry-level careers in the nuclear power industry. Courses in the program provide both the academic and practical experience needed to become a competitive job placement prospect.

This job training program prepares students for entry level positions that can lead to well-paying careers in the following skilled trades:

- Plant Operations Personnel
- Electrician
- Welder
- Machinist
- Crane Operator
- Boiler and Condenser Mechanic
- Instrument & Control Technician
- Test Technician
- Nuclear Maintenance Painter

## ***Program of Study***

- College Algebra
- Trigonometry
- Introduction to Physics
- General Physics
- Fundamentals of Chemistry
- General Chemistry
- Basic Electrical Science (TBD)
- Basic Electronics (TBD)
- First Aid/Industrial Safety (TBD)
- Cooperative Education Work Experience

Scholarships for tuition and books will be awarded to qualified candidates. Students will also receive paid on the job training and gain valuable experience through Cooperative Education units earned onsite at the San Onofre Nuclear Generating Station.

## ***Tuition Assistance Available for Eligible Candidates***

*For additional information and eligibility requirements contact:*

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