



WELDING

NORTHVIEW HIGH SCHOOL

Better Job, Better
Future, Better Life



PATHWAY OVERVIEW

Students receive practical hands-on and classroom theory in all welding processes. The Welding Center is licensed to administer the practical examinations required by the Los Angeles Department of Building & Safety. Metal Fabrication introduces students to metalworking, blueprint reading, and metal fabrication layout. Students will receive technical training and "in the field" knowledge required to meet the demands of the industry, gain marketable skills as a fabricator, and prepare students for employment.

COURSE SEQUENCE



WELDING



ADVANCED WELDING

WELDING LABOR MARKET



LABOR DEMAND

The top 3 careers in this field are:

- Underwater Welder
- Oil Rig Welder
- Fabricator/Welder



SALARY RANGE

The average annual salaries are:

- Underwater Welder - \$54,000
- Oil Rig Welder - \$77,000
- Fabricator/Welder - \$86,683



BENEFITS

Benefits of becoming a program completer:

- Los Angeles Department Building Safety Certifications
- Development of real-world skills and opportunities for experiential learning
- Students prepared with vocational skills and opportunities for career advancement