

Precision Braze Operator



About Our Company:

North American Carbide is a Family owned company located in Orchard Park, New York and has been servicing the Automotive and Aerospace industry worldwide with precision tooling for the past 40 years. Our constant commitment to reinvesting in our company has led to a decade of steady and sustainable growth.

Our business is built on saving customers money using regrind and downsizing programs, eliminating waste, and taking care of our employees.

Imagine working for a company that not only challenges and wants excellence from its employees but provides you with the tools to succeed. We are not like most manufacturers, we strive to build a team culture in our employees. At North American Carbide we pride ourselves on keeping up with technological advancements as well as best practices in advanced manufacturing.

Description:

Brazing is a metal-joining process where two metals are joined together by melting and flowing a filler metal into the joint. At North American Carbide we use two different methods of brazing; Induction and Vacuum Furnace Brazing.

Operators will be trained on how to operate Induction Braze Units and Vacuum Braze Furnaces to adhere diamond cutting tips (PCD-PCBN) to precision cutting tools.

Four, 10-hour days on the following shifts;

1st, Sunday – Wednesday (6:00am-4:30pm)

2nd, Sunday – Wednesday (4:30pm-3:00am)

3rd, Wednesday – Saturday (6:00am-4:30pm)

4th, Tuesday – Friday (4:30pm-3:00am)

Paid Training Provided!

Earn \$15.00/hr starting with opportunity for advancement at 90 days.

Scope of Responsibilities:

- Operate Induction Units to Braze Diamond tips to Carbide cutting tools.
- Prep Inserts to be brazed in a Vacuum Furnaces.
- Use critical thinking and problem solving skills to improve quality and reduce scrap.
- Inspect inserts for both dimensional and visual defects.
- Clean inserts after brazing including the removal of extra braze.

Qualifications:

- High level of analytical ability
- High level of problem solving skills
- High level of team working skills
- High school diploma or GED

Preferred:

- Experience with precision measuring equipment.
- Experience with reading and following instructions from CADD drawings.
- Welding, brazing or soldering experience is a plus.
- Completed or pursuing a degree or certificate course in related field.

Competitive Benefits:

- Medical (5 plans including no cost options)
- FSA/HSA, with co. contribution
- Dental
- Life, co. paid
- 401(k), with co. contribution
- Paid Vacation
- Paid Holidays
- Paid Sick Time

If you are interested in joining an advanced manufacturing team dedicated to improving quality, value, and reducing waste through continuous improvement please contact us at NACHR@northamericancarbide.com, with a copy of your resume, cover letter and position of interest. Visit us online at <http://www.northamericancarbide.com/contact-us/job-openings/>