**MANUFACTURING**

**Fast Facts about MANUFACTURING:**

* Manufacturing covers everything from medical devices, aerospace, and robotic assembly, to food and logistics.
* There are over 200 job openings in RI Manufacturing on any given day.
* You must be over 18 and have a high school diploma to work in manufacturing.

**Examples of jobs in Manufacturing:**

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| --- | --- | --- | --- |
| Job Title: | Shipping Specialist | Machine Operator | CNC Machinist |
| Duties: | Manage inventory counts, select merchandise and check that it meets specifications, prepare shipping papers | Prepare and maintain machine for proper operation, make sure production run meets specifications, confer with engineering and supervisors to maintain quality. | Set up the job for long run, test and adjust programming to maintain quality per specification, maintain machine, , confer with engineering and supervisors to maintain quality. |
| Typical salary range: | $11 – $15 per hour | $12 - $16 | $13 - $25 |
| Level of Education needed: | High School plus technical training | High School plus technical training | High School plus technical training |

**To prepare for a job in Manufacturing while in High School and beyond:**

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| --- | --- | --- | --- |
| Sample Coursework: | Work-Based Learning opportunities: | Industry-recognized Credentials to earn: | Skills to build: |
| Manufacturing Job Camp for graduating seniors | Summer Jobs through We Make RI – rising Srs only | NIMS and MSSC | Math, Reading Comprehension, English, |

**Opportunities to learn more about Manufacturing in Rhode Island:**

|  |  |
| --- | --- |
| **Resource** | **Description** |
| Manufacturing Day sponsored by We Make RI  WeMakeRI.com 401-232-0077 | **Attend the programs scattered across the state which include Open Houses at manufacturing locations near your school** |

***For questions, please contact: Barbara Jackson, 401-232-0077 ext 101 Barb@WeMakeRI.com***