

**Education and Training Provider Name:** Alcoa - Investment Cast & Forged Products

**Academic Program Name:** Registered Apprenticeship

**Occupational Sector:** production

**Occupation(s):** tool maker (51-4111.00)

**Address/Location:** 1600 Harvard Ave, Cleveland, OH 44105

**Length of Program / Duration:** 8000 hours

**Type of Attainment:** Ohio State Apprenticeship Council Certificate of Completion of Apprenticeship

**Program Entry/Start:** The schedule for taking applications varies. Please contact the sponsor for this information.

**Program Description/Synopsis:** Analyze specifications, lay out metal stock, set up and operate machine tools, and fit and assemble parts to make and repair dies, cutting tools, jigs, fixtures, gauges, and machinists' hand tools.

**Program Pre-Requisites:**

- > **Age:** 18
- > **Existing employment with sponsor:** Not Required
- > **High school / GED:** Required
- > **Driving license:** Not Required
- > **Clean criminal record:** Not Required
- > **Previous experience:** (Not specified.)
- > **Miscellaneous:** Must pass tests and evaluations.

**Program Accreditation:** Registered Apprenticeship program approved by the Ohio State Apprenticeship Council

**Program Training Capacity:** Varies based on industry demand, and is determined by the training provider.

**Tuition/Cost:** Varies based on industry demand, and is determined by the training provider.

**Registration Fee:** (Not applicable.)

**Completions to Date:** [data not available]

**Current Enrollment:** 0

**Completion Rate:** [data not available]

**Job Placement:** Registered apprentices are full-time employees.

**Non-Credit Certificate Program:** Yes

**Program Phone Number:** 216-641-4152