Harper Registered Apprenticeship Program
AAS Degree Manufacturing Technology

FACT SHEET
CNC Precision Machining

WHY HIRE AN APPRENTICE?

• Build a talent pipeline of highly-skilled employees.
• Lower costs of advertising and recruiting.
• Reduce turnover rates.
• Enhance employee loyalty and motivation.
• Invest in talent that can keep pace with the latest industry advances.
• Solution for workforce retirements of highly-skilled and experienced workers.
• Create career pathway for employees.
• Apprentices can play a role in future recruiting of talented employees.

WHAT EMPLOYER CAN PARTICIPATE?

• Any employer needing to hire entry/mid-level employees.
• Apprentice can be a new hire or a current employee.
• No minimum or maximum number of apprentices required.
• Do not need to be located in Illinois or in the Harper College district.

WHAT IS HARPER’S REGISTERED APPRENTICESHIP (RA) PROGRAM?

• Registered Apprenticeship (RA) Program is a Harper College Associate of Applied Science (AAS) Degree in Manufacturing Technology.
• 3 year program.
• Embedded in curricula are national credentials.
• Upon successful completion, a National RA Certificate awarded.
• Harper is the Registered Apprenticeship Program Sponsor handling all paperwork.

HOW TO START?

• Sign agreement with Harper to participate in the RA Program.
• Hire an apprentice prior to start of semester.
• Negotiate starting salary with apprentice.
WHAT ARE THE DETAILS FOR EMPLOYERS?

- Hire an apprentice full time and pay wages/ benefits while apprentice is on the job and in the classroom.
- Pay the cost of the Registered Apprenticeship (RA) program at Harper College.
- Provide experienced mentor for the On the Job Training (OJT) component of the RA program.
- Apprentices cannot work at employer on days they are required to be at Harper College.
- Apprentices cannot work more than a 40-hour week while classes are in session (OJT plus course work).
- Permit apprentice to attend RA Program classes.
- Meet regularly with the Office of Apprenticeship coaches.
- Give apprentice annual salary increases until RA program completion to reflect skill and knowledge increase.
- Track apprentice hours and progress using competencies.
- Optional: Employer may contract with apprentice to remain an employee 1 – 2 years after completion of Registered Apprenticeship program.
- Optional: Employer may contract with apprentice to repay any costs of RA program invested in their education to date if employer terminates their employment, apprentice fails a course, or apprentice decides to quit and does not complete the RA Program.

HARPER COLLEGE RESPONSIBILITIES

- Provide the AAS degree curriculum (Related Technical Instruction) component of the Registered Apprenticeship program.
- Courses scheduled in 8-week blocks each semester, total 16 weeks/year at college.
- Classes taught by qualified Harper faculty.
- Tutor for apprentices as needed.
- RA coaches meet regularly at Harper with apprentices to ensure their academic progress.
- RA coaches consistently visit employers and share academic progress of their apprentice.
- Provide free Train-the-Trainer program for employer mentors/staff.

HOW MUCH DOES IT COST?

- Total RA Program cost: $3,000/semester per apprentice while enrolled. Total cost is $18,000.
- Employer invoiced each semester (6 total) while the apprentice is enrolled in courses.

CALL THE OFFICE OF APPRENTICESHIP TODAY

847-925-6630

www.HarperApprenticeships.org