



# Injection Mold Setup (Plastic)

## 16-credit Apprenticeship

[www.wctc.edu/injection-mold](http://www.wctc.edu/injection-mold)

If you possess strong attention to detail, good prioritization and follow-up skills and can work in a fast-paced environment, a career as an injection mold setup technician may be right for you. Those in this field set up and operate injection-molding machines to cast products from thermoplastic and other materials.

### About This Program

Injection mold machine setters handle the setup and operation of equipment to produce parts by injecting materials, such as plastic, into a cavity and turning the molded pieces into usable parts for a variety of industries. Receive high-quality, hands-on classroom instruction that complements on-the-job apprenticeship training critical for success in the industrial trades.



#### Career Salaries

\$32,000 - \$49,000 annually

Salary range estimates based on wages for related occupations in Waukesha County as reported by Economic Modeling Specialists International (EMS). Individual wages may vary based on experience, industry, location and specific job requirements.



#### Potential Careers

Injection Mold Setup Technician

### What Makes This Program Unique

- This is the premier plastic injection mold program in the state of Wisconsin.
- Create a variety of products that showcase your skills.
- Upon completion, apprentices have little to no educational debt and have been working with their employer for multiple years.



PROGRAM CODE 50-420-1

### CORE COURSES

Credits

414-500	Electricity-Apprentices	1
419-501	Apprentice Hydraulics	1
419-502	Pneumatics for Apprentices	1
462-506	Schematics-Inj Mold Setup	1
463-500	Injection Mold Setup Related I	2
463-501	Injection Mold Related II	2
463-502	Injection Mold Related III	2
463-503	Injection Mold Related IV	2
664-518	Automation for Apprentices	2
664-519	Automation Setup Apprentices	1

### GENERAL STUDIES

804-504	Industrial Math I	1
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