

You'll love learning here!

Plastics Injection Molding Courses Industrial Technology

Courses Available:

IT 110	Plastics Mold Design	3 cr. hrs.
IT 112	Plastics Materials	4 cr. hrs.
IT 114	Plastics Processes I (Lab.)	3 cr. hrs.
IT 126	Statistical Process Control	3 cr. hrs.
IT 214	Plastics Processes II (Lab.)	3 cr. hrs.
TE 350	Computer Applications (Lab.)	3 cr. hrs.
EN 130	Writing in Plastics	<u>3 cr. hrs.</u>
Total Credit Hours		22 cr. hrs.

- Courses are offered at ECC North Campus.
- The above courses earn students college credit that may be used toward an associate degree.
- Tuition-\$125/credit hour plus fees & books.
- Tuition assistance may be available through the "One-Stop Centers" for qualified individuals.
- Financial Aid may also be available for students matriculated into the Industrial Technology Program.



The Industrial Technology Plastic Injection Molding courses have been designed by local manufacturing companies involved in plastics injection molding. These courses teach students the skills and knowledge needed to provide effective technical assistance in relation to molding machine operation and troubleshooting. Mold design basics and materials are also covered. Both the necessary theory and hands-on skills required by the plastics industry are included. Students electing to complete all the courses will receive a letter of completion enabling them to enter – or if already employed – advance in the plastics industry. Additionally, they will have earned 22 credits toward the Industrial Technology AOS degree.

The college recognizes the strength of any program is dependant upon its ability to meet the training needs of local business. Local companies are experiencing a shortage of skilled workers and these plastics courses meet that need.

ECC will work together with plastics manufacturing companies to bring employment opportunities and successful students together. Placement assistance will be available to students through the ECC Career Resource Center and the Industrial Technology Department.

For additional information, please contact Paul Goodrich at 851-1479.