

Industrial Math

12 Hours

Basic Industrial Math is a course designed to introduce students to several ways that math is applied in the manufacturing industry. Industrial math is used to define size, location, and distance in the "world of production." Even the slightest miscalculation can lead to missing a production deadline. Today's manufacturing industry requires a solid understanding of how basic math skills are crucial to obtaining production goals and delivery of quality product.

This course will cover the following topics:

- Whole numbers & Fractions
- Calculator use
- Decimal & Metric Equivalent Charts
- Conversion of Numbers
- Tolerance Methods & Interpretation
- Classes of Fits
- Basic Algebra
- Use of formulas
- Proportions, Ratios, and Percent

Classes will be held on Tuesdays & Thursdays from 5:00 p.m. to 9:00 p.m.

Course Number: 137

Course Length: 12 hours

Course & Supply Costs: \$129.00

Class Dates: Fall 2019

You can register and pay for the class using a credit card online with the Online Registration and Payment system or, for those individuals that do not wish to pay online should open, print and complete the Evening School Application and submit the application and payment to Jeff Tech via US mail or in person at the school office. Classes are filled on a first come first serve basis.

CLICK HERE REGISTER AND PAY ONLINE

Please contact the Adult Education Office by phone at 814-201-9837 or email to mnbundy@jefftech.us for additional information.

As always, Thank you for choosing Jeff Tech!