University of Batna 2
Faculty of Technology
Industrial Engineering Department
Master 1 Section: Industrial Engineering
Course GI110: Technical English

COURSE FORM

Course targets:

Upon completing this course, student will be able to meet the following targets:

- Learn & practice industry technical English vocabulary
- Read, understand & write technical English documents (courses, papers, ...)

Recommended prerequisites

- Basic English knowledge
- Basic technical sciences knowledge
- Basic industrial systems knowledge

Course contents

- Calculating and Measuring
 - Talking about fractions and percentages
 - o Talking about units and measurements
 - Making calculations
 - Measuring dimensions
 - Unit review & Skills assessment
- Describing systems
 - Describing systems and devices
 - Describing heating systems
 - Describing electrical systems
 - Using Process and Instrument Drawings (P & IDs), tag numbers
 - Giving definitions
 - Measuring flow
 - o Unit review & Skills assessment
- Making comparisons
 - o Making general comparisons between two things
 - Measuring temperature
 - Describe states of matter
 - Talking about oil products
 - Unit review & Skills assessment
- Describing processes and procedures
 - o Talking about job interviews
 - o Talking about heating and thermostats
 - o Talking about oil and water separation
 - Unit review & Skills assessment

Lecturer: