



STARK STATE COLLEGE

GENERAL SYLLABUS

Course Information

Course Name: Metallurgical Inspection
Course Number: ARL125

Required Materials

Textbook(s): Metallurgical Inspection
Required Readings: None
Additional Materials: Component Prints

Course Outline/Calendar

The date of coverage and order of coverage may be modified based on the faculty member and events beyond the control of faculty members that interfere with class times and teaching.

Week	Chapter/Topic/Lab
1	Chapter1-Enrollement, Compressor Components and Function
2	Chapters 2-3-Part/Compressor Design, Rough Material Inspection
3	Chapter 4-Precision Measurement
4	Midterm Exam, Chapter 5-Assembly Inspections
5	Chapter 5-Quality Audit
6	Final Exam