



STARK STATE COLLEGE

GENERAL SYLLABUS

Course Information

Course Name: Metallurgy for Ferrous Material
Course Number: ARL126

Required Materials

Textbook(s): Metallurgical Fundamentals-Ferrous and Nonferrous- Daniel A. Brandt
Required Readings: None
Additional Materials: Participant Guide (including PP slides and exercises)

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	Chapters 1-2, Introduction to Metallurgy
2	Chapters 3-4, Ferrous Metallurgy Part 1
3	Chapters 5,6,7-Ferrous Metallurgy Part 2
4	Chapters 8,9-Ferrous Metallurgy Part 3
5	Chapters 10-11-Ferrous Metallurgy Part 4
6	Chapters 12, 13-Ferrous Metallurgy Part 5
7	Chapters 14,15-Ferrous Metallurgy Part 6
8	Review and Final Exam