

ME 110 Workshop - I (0-0-3-3)

Introduction to wood working, hand tools and machines; Introduction to fitting shop tools, equipment and operations; Introduction to sheet metal work; Introduction to pattern making; Introduction to moulding and foundry practice; Simple exercises in wood working, pattern making, fitting, sheet metal work and moulding.

Textbooks:

- [1] H. Choudhury, Elements of Workshop Technology, Vol. I, Asia Publishing House, 1986.
- [2] H Gerling, All About Machine Tools, New Age International, 1995
- [3] W A J Chapman, Workshop Technology, Oxford IBH, 1975