

ILT 103 : INTRODUCTION TO INSTRUMENTATION TECHNOLOGY

This course introduces various hand and power tools, basic blueprint reading, basic rigging and basic math that will be used in the electronic, instrumentation and electrical trades. Emphasis is placed on basic hand tool and power tool safety and procedures for selecting, inspecting, using and maintaining these tools. Upon completion, students should be able to identify and use various hand and power tools, read a blueprint and know how to perform basic rigging.

Credits 3

Lecture Hours 1

Lab Hours 4