# WORKSHOP

## Introduction

The workshop provides required practical training to all the I year B.Tech students and all II year Mechanical Engineering Students

This workshop has all the necessary hand tools to carry out carpentry, fitting, plumbing, welding, foundry, smithy and Sheet metal work

This workshop has some machines apart from hand tools such as DC Arc welding equipment, Foundry power sieve and multipurpose wood working machine

## Objective

To provide hands on training on carpentry, fitting and plumbing to I year B.Tech students

To provide hands on training on welding, foundry, smithy and Sheet metal work to II year B.Tech Mechanical Engineering Students

## Date of Establishment

04.10.1996

## Floor Area of Workshop

1) Main Building- 4235 Square Feet
2) Annexure(Smithy Shop)- 1380 Square Feet

## Course offered

To all first year B.Tech students either in their First semester or in their second semester with the subject code 14 ME102

To II year B.Tech Mechanical Engineering Students with the subject code 14 ME2008

## Cost of the workshop

Rs 5,43,327.00
| Projects on the lab | This workshop serves as a central facility for all mechanical engineering students to fabricate their working models and also to other students of Karunya University to do their projects without any fees for the same |