





University of Mosul College of engineering Mechanical engineering

Models Lab

Lab aims:

The aim of this lab are concerned with learning and training of students to increase their knowledge on different types of models and their parts. Also, to allow the students to focuses on visual processes for many devices and instruments through sectional models

Main machines and equipments:

- 1- Cabratuor model
- 1- Cam shaft model 2
- 2- Gearbox model
- 3- Electrric system of car
- 4- Vapour engine model
- 5- Turbine blade model
- 6- Two stroke internal combustion model
- 7- four stroke internal combustion model
- 8- igition spark engine model
- 10-steam boiler engine model

Experiments:

engine models





Lab Staff:

| No. | Name | Position | Graduate |
|-----|-----------------------|--------------|----------|
| 1 | Omar A. Mohammed | SuperVisor | M.Sc |
| 2 | Abdullah Baker Ahmed. | Lab Engineer | B.Sc |
| 4 | Noor saleh khether. | Lecture | M.Sc |