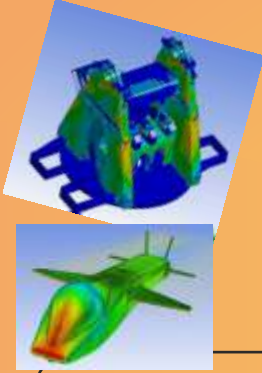


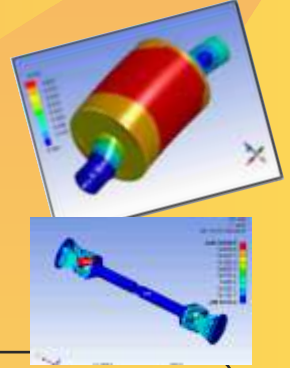
**UMS** ... the integrated training centre for Mechanical Engineers



## **ANSYS** WORKBENCH

...the most robust and realistic analysis & simulation software

ANSYS Workbench is the framework upon which the industry's broadest and deepest suite of advanced engineering simulation Technology is built. ANSYS Workbench provides powerful methods for interacting with the ANSYS family of solvers. This environment provides a unique integration with CAD Systems and design processes.



### **ANSYS DESIGN MODELLER**

- ◆ Introduction, GUI
- ◆ Sketch mode
- ◆ 3D Geometry
- ◆ Advanced 3D Geometry
- ◆ Working with CAD
- ◆ Parametric Modeling
- ◆ Concept Modeling

### **ANSYS MECHANICAL BASICS**

- ◆ Introduction, GUI
- ◆ General Preprocessing
- ◆ Static Structural Analysis
- ◆ Vibration Analysis
- ◆ Thermal Analysis
- ◆ Linear Buckling Analysis
- ◆ Result Postprocessing

**(Full time 2 weeks  
Part time 4 weeks)**

*Attractive concession  
for students &  
group registration*

### **Unique Features**

- ◆ Authorized training using educational licenses.
- ◆ Industry standard and practical oriented training with live projects
- ◆ Convenient batch timings - Full time / Part time / Week ends.
- ◆ Placement assistance provided.



## **UMS** TECHNOLOGIES TRAINING CENTRE

734, Avinashi Road (Next to President Hall), Coimbatore - 18. INDIA

Ph : 0422 - 2222205 / 6475856 / 98431 21349 / 99524 08127

E-mail : umstrg@gmail.com, training@umstech.in Website : www.umstraining.com

Join **UMS** the leader in Industrial training since 1946... and mould your future