

## **Courses Taught at KFUPM (1996-2008)**

1. *Undergraduate courses and labs*
  - ME 307 Machine Design I,
  - ME 308 Machine Design II,
  - ME 308L Machine Design II Lab,
  - ME 205 Material Science,
  - ME 205L Material Science Lab,
  - ME 412 Senior Design Project
2. *Graduate courses*
  - ME 583 Fatigue and Fracture of Materials
  - ME 658 Analytical Fracture Mechanics

## **Courses Taught in other institutions (1982-1996)**

1. ***Ecole Polytechnique of Montreal, UM, Canada (1990-1995)***
  - Methodology of Design and Communication
  - Strength of Materials I
  - Strength of Materials II Lab
2. ***Ecole de Technologie Superieure, (UQAM) Montreal, Canada (1992-1996)***
  - Statics and Dynamics
  - Mechanisms and Machine Design
3. ***University of Batna, Algeria (1982-1989)***
  - Physics I,
  - Thermodynamics I,
  - Energy Conversion ( Graduate Course)

## **Short Courses at KFUPM**

1. *Techniques & Practical Applications of Stress Analysis.*
2. *Plastics: Materials, Design, Processing & Practical Applications.*
3. *Applications of Engineering Product Design.*
4. *Applications of Finite Element Analysis in Mechanical Engineering*
5. *Applications of Codes and Standards in Design, Operation, and Maintenance*