## **Master of Science in Polymer Science**

Polymers are generally produced by chemical conversion of Primary or Intermediate petrochemicals by a processes called polymerization, it is used in the production of plastics, fibers and synthetic rubber, Degree name: Master of Science in Polymers. Science

## **Program Objectives:**

- 1- This program aims at enriching the scientific researches in the field of polymer, Since polymers constitute the major percentage of the petrochemical production in the kingdom.
- 2- Reinforcing the cooperation between the university, the private sectors and the corresponding governmental institutions.
- 3- Preparing the student to contribute in achieving the requirements of the industrial developments and the involvement in the labor market.

## **Admission Requirements:**

- 1) BSc. in Chemistry.
- 2) It is possible to accept students from other departments as long as they fulfill the admission requirements of the unified law organizing the graduate studies in the Saudi Universities.
- 3) The students should pass the admission test and the interview held by the chemistry department.

## **Degree requirements:**

- A- The MSc programs are based on courses and thesis. The courses are divided on three semesters. Each semester has four courses. The students must attended and pass successfully the exams of these courses.
- B- Preparing a thesis in the polymerscience.

