

## polymers and its applications in industry 1- البوليمرات وتطبيقاتها في الصناعة

**Course Duration**  
 25 hours

**Target Audience**  
 chemists

**Language**  
 English

**No.Trainees**  
 15:24

### Content

- An Introduction of polymers
- methodes for preparing Polymers
- mechanical testes of Polymers
- additives to Polymers and their effect on theirproperties
- Polymer and plastic applications
- Plastic manufacturing methodes
- Polymer applications



### Objective

Giving the trainee theoretical knowledge and practical skill for polymers and its manufacturing methods.

### Prerequisites

Bachelor of science department of chemistry / chemistry double