

Summer School 2019

Polymer Science and Engineering

Polymer Engineering implies the development and innovation of efficient polymeric products. Key aspects to achieve this aim are advanced knowledge about polymers, identification of trends and sustainability. This course focuses on giving you an insight on polymers and polymer industry, current topics concerning future trends for polymers. Furthermore the course includes an industry tour, where you can experience modern processing technics, as well as three practical courses, in which you will fabricate your own polymeric parts.

The application is possible from 15 January to 30 April 2019. The registration form is online available.

Benefits

- International known professors in that field
- Whole week up to 6 hours program
- 3 practical courses and an industry tour
- Possibility for achieving 3 ECTS

ADVANCED POLYMERS IN ENGINEERING AND ENERGY

Lecturers



Prof. Dipl. Ing. Dr. mont.
Rheinhold W. Lang
(Johannes Kepler University)



Prof. Dr. Ing.
Alessandro Pegoretti
(University of Trento)



Prof. Dr. Ing.
Volker Altstädt
(University of Bayreuth)

3 Practical Courses

Extrusion of thermoplastic foils



Production of fiberreinforced thermosets



Foaming of polymers



Industry Tour

New Materials Bayreuth GmbH

