M E 528: Polymer Processing

Mechanical Engineering

Analytical non-Newtonian fluid mechanical approach to polymer processing techniques; calendars, screw pumps, extruders, mixing, injection molding and bonding operations.

3 Credits

Prerequisites

Prerequisite: Engr 322 or Graduate Standing

Cross-listed Courses

Ch E 528: Polymer Processing

Instruction Type(s)

Lecture: Lecture for M E 528

Subject Areas

Mechanical Engineering
Polymer/Plastics Engineering
Materials Science