CH4610 - Introduction to Polymer Science (Fall 2005)

Introductory study of the properties of polymers. Includes structure and characterization of polymers in the solid state, in solution, and as melts. Topics include viscoelasticity, rubbery elasticity, rheology and polymer processing. Applications discussed include coatings, adhesives, and composites.

Credits: 3.0
Terms Offered: Fall
Prerequisites: CH 1120
Course Instructor:
Dr. John G. Williams
620C ChemSci
(906) 487-2491