

# CERTIFICATE IN POLYMER SCIENCE AND ENGINEERING

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This program introduces fundamentals of polymerization and polymer synthesis, polymer kinetics, polymer processing and characterizations.

## Curriculum

A minimum of four courses (12 credit hours) are required for this certificate.

Code	Title	Credit Hours
<b>Required Courses</b>		<b>(12)</b>
CHE 470	Introduction to Polymer Science	3
Select a minimum of three courses from the following:		9
CHE 538	Polymerization Reaction Engineering	3
CHE 555	Polymer Processing	3
CHEM 535	Polymer Synthesis	3
CHEM 542	Polymer Characterization and Analysis	3
<b>Total Credit Hours</b>		<b>12</b>