

# POLYMER ENGINEERING (GRADUATE CERTIFICATE)

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This program provides specialized formal education for working engineers and scientists. Those enrolled in the program will learn the fundamentals of polymer science and engineering, extend their knowledge of current polymer research topics, and maintain technical competitiveness by broadening their polymer expertise.

**Admission** to this program is contingent upon admission to the Graduate School (<http://bulletins.wayne.edu/graduate/general-information/admission/>). Applicants must have a Bachelor of Science degree in engineering, chemistry, or physics.

Students must complete twelve credits:

Code	Title	Credits
CHE 5350	Polymer Science	3
CHE 5360	Polymer Processing	3
Select six credits in electives		6
<b>Total Credits</b>		<b>12</b>

The minimum grade point average must be 3.0. All course work must be completed in accordance with the regulations of the Graduate School (<http://bulletins.wayne.edu/graduate/general-information/academic-regulations/>) and the College of Engineering (<http://bulletins.wayne.edu/graduate/college-engineering/academic-regulations/>). For additional information and advice about electives, contact Dr. Z. Cao ([zcaos@wayne.edu](mailto:zcaos@wayne.edu)).