

PROGRAM EDUCATIONAL OBJECTIVES
Revised 18 November 2010

Graduates will be actively engaged in one or more of the following:

- 1) The practice of engineering in polymer, fiber or allied fields:
 - Evidence of increasing responsibilities in the form of promotions, management or leadership duties, or other professional activities while employed in industrial, governmental, educational or consulting positions.
 - Evidence of recognitions and awards.
 - Evidence of contributing to their chosen field of practice through the development and dissemination of technical knowledge, presentations, publications, patents, or other means.
 - Evidence of meeting professional responsibilities in the form of mentoring, professional society activities, peer review, editorial work, or similar activities.
- 2) The acquisition of new knowledge and skills in polymer and fiber engineering or related fields:
 - Evidence of pursuit of an advanced degree.
 - Evidence of participation in ongoing professional development activities.
- 3) Activities which meet their ethical responsibilities for public service in polymer and fiber engineering or related fields:
 - Evidence of involvement in community service.
 - Evidence of involvement in K-12 education.
 - Evidence of providing input to policy makers.