

NATIONAL UNIVERSITY OF ENGINEERING

COLLEGE OF CHEMICAL AND TEXTILE ENGINEERING

TEXTILE ENGINEERING PROGRAM

PROGRAM EDUCATIONAL OBJECTIVES

Taking into account the needs and expectations of constituencies and considering the accomplishments that textile engineers are expected to attain a few years after graduation, the Program Educational Objectives have been defined so that the graduates of Textile Engineering:

1. Technical Competence

Demonstrate a solid technical competence for the design, installation, operation, maintenance, planning, evaluation and management of textile process and textile plants.

2. Adaptability and Achievement

Work and interact at the different levels of an engineering project, attaining proposed goals, and advancing in their field of professional development.

3. Leadership

Lead and proactively participate in multidisciplinary teams with an attitude toward the effective achievement of objectives.

4. Professionalism

Conduct themselves correctly respecting the standards and ethical principles of the profession, and projecting themselves as responsible citizens and professionals.

5. Continuing Education

Develop a continuous learning and training, assimilating the changes and advances in the profession, and completing specialization and postgraduate studies.