



NATIONAL UNIVERSITY OF ENGINEERING
COLLEGE OF ECONOMICS AND STATISTICAL
ENGINEERING AND SOCIAL SCIENCES
STATISTICAL ENGINEERING PROGRAM

PROGRAM EDUCATIONAL OBJECTIVES

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

1. Technical Competence

Demonstrate a solid technical competence for the design, planning, implantation, operation and management of statistical information processing systems in diverse fields of human and business activities.

2. Adaptability and Achievement

Work and interact in the different levels of an engineering project, attaining the continuous improvement of productivity, 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 and goals.

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.