

# NATIONAL UNIVERSITY OF ENGINEERING COLLEGE OF MECHANICAL ENGINEERING

## **NAVAL ENGINEERING PROGRAM**

## PROGRAM EDUCATIONAL OBJECTIVES

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

## 1. Technical Competence

Demonstrate a solid technical competence for the design, construction, operation, maintenance, planning and evaluation of naval systems in their diverse applications fields.

#### 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.