

MILITARY INSTITUTE OF SCIENCE AND TECHNOLOGY

DEPARTMENT OF AERONAUTICAL ENGINEERING

Vision

To be a part of an internationally recognized center of excellence for providing quality education in the field of Aeronautical Engineering and to conduct research to meet the national and global challenges.

Missions

1. To produce Engineers and researchers with sound knowledge on Fundamentals of traditional, modern and emerging areas of Aeronautical Engineering.
2. To achieve professional knowledge of aircraft design and maintenance along the innovative design research abilities and managerial skills, which are essential for sustainable national and global development.
3. To provide aviation related consultancy and promote student an awareness of the life-long learning and work as part of teams on disciplinary projects.

Program Educational Objectives (PEOs)

PEO-01.	Our graduates will be able to solve critical technical problems related to Aeronautical Engineering.
PEO-02.	Our graduates will be able to build up successful professional careers in the field of aviation (civil and military), government organizations, academia and military in the associated field.
PEO-03.	Our graduates will be able to pursue continuous learning through professional development, practical training and specialized certifications.
PEO-04.	Our graduates will be able to undertake post graduate and doctorate and excel in academic and research careers.
PEO-05.	Our graduates will be able to positively contribute in national and global socio economic development.