

Apprenticeship Embedded Degree Programme (AEDP)

Pawan Hans Helicopter Training Institute (PHTI) is proud to present its visionary, UGC-approved B.Sc. in Aeronautics through the Apprenticeship Embedded Degree Programme (AEDP), developed in collaboration with the University of Mumbai's GICED. This program is fully aligned with the National Education Policy (NEP) and adheres to the guidelines set by the Ministry of Skill Development & Entrepreneurship (MSDE).

The three-year curriculum integrates the Directorate General of Civil Aviation (DGCA)-approved Aircraft Maintenance Engineering (AME) certification (B1.3 Helicopter Turbine) with a B.Sc. in Aeronautics, offering students a unique blend of academic learning and practical industry exposure.

Key Highlights:

- Industry apprenticeship during the fifth and sixth semesters, embedded within the academic structure.
- Provision of stipend to selected number of students as per government guidelines.
- Award of B.Sc. Aeronautics degree and eligibility for the DGCA AME license along with certificate of recognition upon successful completion.
- Real world industrial training with leading aviation industry to boost practical skills and job readiness.

Through this program, PHTI aims to bridge the gap between academic education and industry requirements, equipping students with the skills and qualifications needed for successful careers in the aviation sector.