

AERONAUTICAL ENGINEERING

VISION

To provide excellent graduate education in Aeronautical Engineering and continuously support the community of aerospace professionals that will spearhead and strengthen the design and development of aerospace related industries and institutions in India.

MISSION

- To impart quality exposure in theory and practical with proficiency, skill and humane values with the best of teaching and industrial expertise.
- To continuously strengthen the laboratory learning of students in tune with the best industry processes and practices.
- To ensure the updated knowledge and skill sets of students in emerging technologies.
- To provide the students the right ambiance and opportunities to develop into creative, talented and globally competent Aero professionals.
- To promote research and development activities in the sphere of aeronautics for the benefit of the society.

The Department was started in 2005. It offers a under graduate course (4 years) in Aeronautical Engineering in full time mode with a yearly intake of 60 students. Admission to the programme is through the 10+2 marks based counselling which is being conducted by the Anna University. Over the years, admission to our programme in Rajalakshmi Engineering College has been the first choice (among private institutions) for Aeronautical Engineering aspirants of the state. The goal of the Department of Aeronautical Engineering is to prepare the graduates to have knowledge of aerodynamics, aerospace materials, structures, propulsion, flight mechanics, and unmanned air vehicle.