Title: Structural Detail Design and Manufacturing of an Unmanned Hovercraft

Ref: HOVSTRUC
Type: Departmental
Vacancy: 1 student.
Duration: 1 semester

Project Description:
The structural design of a remotely piloted hovercraft within a TÜBİTAK project will will be finalized. The structural support system for the fans, the engines, the operational arm and the propeller posts will be designed and integrated into the overall structure.

Work Description:
- Designing the support structures.
- Finalizing the structural design.
- Searching the market for available materials and components.

Qualifications and Skills:
- Motivation for engineering design and development.
- Interest and a good background in structural and machine design.
- A taste for practical work and manufacturing.
- Report writing skills.