

INTERNSHIP OFFER TR-2025-007-0DTU



Ankara, Türkiye



FOT ON-SITE

INTERNSHIP HOST



Name of Company DEICO Muhendislik Tasarim Imalat Insaat San. ve Tic. A.S.



Website www.deico.com.tr



Address of Company Ankara Türkiye



Number of Employees



Business or Product Electronics

STUDENT REQUIRED



General Discipline Mechanical Engineering

Field of Study

Completed Years of Study

Language Required English Fair (A2)

Required Qualifications and Skills AutoCAD | CAD Strong theoritical background and practical experience in mechanical design, machine elements, and mechanics of materials. Knowledgeable and experience in designing moving systems (electromechanical, hydraulic, pneumatic actuated systems) and mechanism design, proficient in at least one 3D CAD program. Experienced in geometric dimensioning and toleracing

Student Status Requirements Required when nominated

Other Requirements/Information

INTERNSHIP OFFER



8 - 16 weeks

Within Months Mar-2025 - Dec-2025 Company Closed Within

Latest Possible Start Date



19500 TRY per Month

Deductions Expected 0%

Payment Method Bank Transfer



Arranged by Arranged by LC MEF

Estimated Cost of Living including Lodging 15000 TRY / Month

Working Environment: Research and development;Office

Working Hours / Week: 45.0

Understanding, evaluating, and breaking down the mechanical system requirements of the desig into subsystem requirements. Conducting and enhancing the mechanical designs of the systems they are responsible for. Reviewing relevant standards and conducting literature research in their field. Creating technical documentation for designed parts. Performing engineering calculations and structural analyses according to technical requirements. Reporting design and analyses according to the technical requirements, Reporting design and analysis outputs in accordance with procedures. Participating in the qualification activities of produced systems.

ADDITIONAL INFORMATION

Lodging, accommodation, reception, visa and etc will be arranged by related Local Committee (LC) of our member universities and lodging address will be determined after being accepted, so please consult the related LC for your questions related to the issues above-mentioned for the offer, ONLY AFTER you have received your acceptance from your IAESTE office.

Deadline for Nomination - 15-Mar-2025