



WORK OFFER

Ref. No. IN-2020-21436-KU

Employer Information

Employer: Faculty of Mechanical Engineering, Karunya Institute of Technology and Sciences
Mechanical Engineering
Karunya Institute of Technology and Sciences, Karunya Nagar, Coimbatore, Tamil Nadu, India
Karunya Nagar
641114 Coimbatore
India

Website: www.karunya.edu

Location of placement: Karunya Institute of Technology and Sciences, Coimbatore
Nearest airport: Coimbatore International Airport
Working hours per week: 40.0
Working hours per day: 8.0

Number of employees: 600
Business or products: Educational

Student Required

General Discipline: 14D-MECHANICAL ENGINEERING
Field of Study: 14.1901-Mechanical Engineering.

Completed years of study: 3
Student status requirements: Required during the internship.
Language required: English Excellent

Required Knowledge and Experiences:

Student should have knowledge in Simulation, Modelling, Analysis software etc.

Other requirements:

Work Offered

Designing the Friction stir welding tool using a modelling software and finding its thermal flow through the analysis software. Further more, finding the best possibility to reduce the heat generated during FSW process by incorporating the new design.

Number of weeks offered: 11 - 12
Working environment: Research and development
Within the months: 01-JUL-2020 - 30-SEP-2020
Gross pay: 8000 INR / Month
Or within: -
Deduction to be expected: 0
Company closed within: -
Payment method / time of first / payment:

Latest possible start date:

Accommodation

Canteen at work: Yes
Expected type of accommodation: Student dormitory
Estimated cost of lodging: 5000 INR / Month
Accommodation will be arranged by: IAESTE LC-Karunya
Estimated cost of living incl. lodging: 8000 INR / Month

Additional Information

For more information about the local committee: <http://explore.iaeste.in/ku>

Nomination Information

Deadline for nomination: 15-MAR-2020

Date: 05-FEB-2020 **On behalf of receiving country:** Siddharth Chadha