



DELHI TECHNOLOGICAL UNIVERSITY

Established by Govt. of Delhi vide Act 6 of 2009
(FORMERLY DELHI COLLEGE OF ENGINEERING)
BAWANA ROAD, DELHI-110042

Advertisement No. 1

Date: 10/05/2023

Advertisement for the Student Intern

Applications are invited for the Student Intern as details are given below.

Project Title	Design and Development of Reconfigurable Silicon Nanowire Schottky Barrier Transistors for Biosensor Applications
Sponsoring Agency	Science and Engineering Research Board (SERB) Govt. of INDIA
Principal Investigator	Dr. Sumit Kale, Assistant Professor, Department of ECE, DTU Delhi
Duration	2 months (1 st June to 31 st July 2023)
Number of Position	One
Essential Qualification	Students in Undergraduate Engineering (specialization in Electronics and Communication/Electrical/Instrumentation Engineering etc.) or Postgraduate Science
Monthly Emoluments	Rs. 5,000/- per month
Job Description	Design, Simulation, Modeling, and Fabrication of Silicon Nanowire Devices for Biosensor Applications
How to apply?	Fill Google form https://forms.gle/dJBCMdWeEvYzE83J7 . For any query write an email at vijsingh@dtu.ac.in .
Last date to apply	24 th May 2023
Terms and Conditions:	<ul style="list-style-type: none">• Shortlisted candidates and the date of the interview will be notified via email.• An applicant must ensure the authenticity of the information provided in support of the experience claimed, other documents, and photographs (ID Proof).• No TA/DA will be paid for appearing in the Interview.• Selected candidates will be informed via email.

Dr. Sumit Kale
Principal Investigator