



गृह मंत्रालय
MINISTRY OF
HOME AFFAIRS

राष्ट्रीय न्यायालयिक विज्ञान विश्वविद्यालय
(राष्ट्रीय महत्व का संस्थान, गृह मंत्रालय, भारत सरकार)
National Forensic Sciences University
(An Institution of National Importance under Ministry of Home Affairs,



No.: NFSU/CFDS/Admin/2024-25/01

DATE: 05/09/2024

CONTRACTUAL ENGAGEMENT NOTIFICATION

Walk in interview arranged on 12th September 2024, for contractual engagement for the post & position of **One (01)** post of CAD Designer and Simulation Engineer with Drone Proficiency for ongoing Project Work, on the following title for the project work at Centre for Futuristic Defence Studies CFDS, National Forensic Sciences University, NFSU, Gandhinagar. The CAD Designer and Simulation Engineer with Drone Proficiency shall be appointed initially for One year (12 months) - contract basis, which is extendable to the subject of project requirement /performance.

Position	No. of Post	Project	Monthly Remuneration	Engagement Period
CAD – FEA Engineer with Drone Proficiency	1	ONGOING PROJECT WORK, CFDS- NFSU	Rs.75000/-	Initially for one year (12 months) (extendable to the subject of project requirement /performance)

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Sr. No.	Title of the project	Duration in years	No. of Post	Name of PI	Eligibility
1	Ongoing Project developmental Work	1	01	Group Captain Ajay Purandare Head, CFDS	<p>For the post of CAD Designer and Simulation Engineer</p> <p>Qualifications:</p> <ul style="list-style-type: none"> BE/BTech in Mechanical/Aerospace Engineering with first class with no less than 60% aggregate marks (or) not less than 6.5 CGPA on a 10-point scale. Master's degree in Mechanical Engineering, Aerospace Engineering with first class with no less than 60% aggregate marks (or) not less than 6.5 CGPA on a 10-point scale. <p>Experience Requirements:</p> <ul style="list-style-type: none"> Prior Two-year work experience in the research and development field or industrial experience. <p>Skillset:</p> <ul style="list-style-type: none"> Proficiency in Modelling & simulation Software such as SolidWorks, Catia, Ansys, LsDyna, Hyper mesh. Understanding of MATLAB <p>Additional Skill Requirements:</p> <p>Drone Proficiency:</p> <ul style="list-style-type: none"> Drone Design & Development process & Assembly DGCA Certification or demonstrated proficiency in drone piloting and operations, preferably with experience in multirotor UAV platforms. Proficiency in Drone Simulations, Ballistics Weapon Modelling & simulations, Crash Analysis, Familiarity with drone navigation systems, payload integration, and mission planning software.



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Attention:

1.	The applicant will be responsible for the authenticity of the information documents and photograph submitted at the time of interview.
2.	The institute reserves the right to accept at applications any time and consider candidates of exceptional credentials without applications.
3.	Mere possessing the prescribed qualification does not ensure that the candidate would be selected. The candidates will be selected based on merit and the need of the project.
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5.	Candidates must present themselves for the interview on the interview date with an updated CV, and original mark sheets/ certificates in support of academic qualifications.
6.	Applicants in employment (private, government or any other organization) are required to submit a No Objection Certificate (NOC) from the employer at the time of the interview.
7.	No TA/DA will be paid for appearing in the interview.

Date of Walk-in Interview on 12th Sep 2024, 11.00 am onward at Centre for Futuristic Defence Studies (CFDS), NFSU Gandhinagar.

Group Captain Ajay Purandare

Head, CFDS