



**KALINGA
UNIVERSITY**



**NAAC
GRADE B+**
Accredited University

nirf
RANKING
2023

FACULTY OF SCIENCE

ORGANISES

INSPIRE INTERNSHIP SCIENCE CAMP

22nd - 26th July 2024

SPONSORED BY

DEPARTMENT OF SCIENCE AND TECHNOLOGY (DST),
MINISTRY OF SCIENCE AND TECHNOLOGY, GOVERNMENT OF INDIA

Ref.no. DST/INSPIRE/01/2024/000040

Unleash Your Inner Genius: INSPIRE Internship Science Camp-2024

Do you dream of exploring the universe's secrets and pushing the frontiers of human knowledge?

Are you a science whiz with an insatiable curiosity?



ABOUT KALINGA UNIVERSITY

Kalinga University, Naya Raipur, is a NAAC accredited University with a Grade B+ and the only University in Chhattisgarh ranked in the Top 101-150 Universities in NIRF Ranking 2023 and has emerged as a centre of excellence in higher education in Central India. Strategically located in the Smart City of New Raipur, this University has started carving a niche for itself in the education domain and is rising as a shining star on the horizon of quality education.

Establishment - Established in 2013, this University has been able to win the confidence of over 7000 students. Meritorious students from all over the country and various foreign countries like Afghanistan, Angola, Bangladesh, Cameroon, Gambia, Ivory Coast, Kenya, Lesotho, Liberia, Malawi, Namibia, Nepal, Nigeria, Papua New Guinea, South Sudan, Swaziland, Tanzania, Uganda, Zambia, Zimbabwe, etc., have chosen this University for their education and career.

Schools of Excellence - Currently, the University is serving the student community through various schools offering UG and PG programs, namely Arts & Humanities, Biotechnology, Commerce & Management, UX Design, Engineering, Fashion Design, Information Technology, Interior Design, Journalism & Mass Communication, Law, Library Science, Pharmacy, Science, Education and Yoga. It also has a centre for Doctoral Research Programmes in various fields.

Kalinga University invites you to ignite your scientific passion at the INSPIRE Internship Science Camp, a 5-day residential program during the period **22nd-26th July 2024** designed to empower the next generation of scientific leaders.

About the Camp:

- Supported by India's Department of Science & Technology (DST) under the INSPIRE program.
- Exclusively for brilliant young minds pursuing Science in Class XI.

What You'll Experience:

- Interact with eminent scientists and professors: Learn from the very best and gain invaluable insights into cutting-edge research.
- Immerse yourself in hands-on experiments: Do your lab coat and get ready to conduct exciting experiments across diverse scientific fields.
- Develop critical thinking and problem-solving skills: Sharpen your mind and learn to tackle scientific challenges head-on.
- Network with like-minded peers and mentors: Forge new connections with fellow science enthusiasts and build lasting relationships with inspiring mentors.
- Showcase your scientific prowess: Participate in a science exhibition and compete for recognition among your peers.



How to Apply

Students are advised to download application form from www.kalingauniversity.ac.in.

The Principals/Head Masters of respective schools are requested to nominate the eligible students for the INSPIRE- Internship Program and forward the duly filled application form along with copy of 10th certificate to the Coordinator of Inspire Internship Camp.

ELIGIBILITY:

Criteria	Description
Class Level	XI Science
Academic Performance	Top 1% scorers in Class X Board Exams (Specific cut-off percentages for each board in June 2024): - Chhattisgarh State Board: 89.40% - CBSE: 96.00% - ICSE: 97.83%
Recommendation	By the respective institute in a specific format of Endorsement Certificate.
Internship Camp Participation	Not attended a similar INSPIRE Internship Camp earlier.

ADVANTAGES:

Benefit	Description
Free Registration	No registration fee is required.
Develop Critical Thinking & Problem-Solving Skills	Sharpen your mind and learn to tackle scientific challenges head-on.
Hone Communication & Collaboration Skills	Work effectively with others and learn to communicate your scientific ideas clearly.
Gain Exposure to Diverse Scientific Fields	Explore different scientific disciplines and discover your area of interest.
Network with Peers & Mentors	Build valuable connections with like-minded peers and inspiring mentors in the scientific community.
Accommodation & Meals	Free on-campus accommodation and meals.
Travel Allowance (Outstation Students Only)	Reimbursement for travel expenses (limited to outstation students, the shortest route by bus or train).
Interactions with Mentors	Learn from eminent scientists and professors.
Hands-on Experiments	Conduct practical experiments in various scientific fields.

5-Day Program Schedule:

- Mornings: Interactive sessions with mentors on scientific journeys, motivation, and identifying research interests.
- Afternoons: Hands-on experiments in Life Sciences, Physical Sciences, Chemical Sciences, Mathematical Sciences, Earth Sciences, and Computer Science.
- Evenings: Discussions on scientific reasoning, solutions to global challenges, quiz competitions, and poster/write-up competitions on relevant topics.

Science Exhibition:

- The camp concludes with a science exhibition where students showcase their projects.
- The top 3 projects from the exhibition and the 10 best write-ups from the competition will be awarded during the valedictory function.

IMPORTANT DATES:

Last Date for Registration	12 th July 2024
Selected Students List	15 th July 2024
Confirmation Letter	17 th July 2024
Camp Dates	22 nd - 26 th July 2024

Contact Persons:

For any inquiries, please contact the program coordinator or refer to the listed details.

Name	Phone/Contact Details
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