

About the camp

DST-INSPIRE internship is a component of Scheme for Early Attraction of Talents for Science (SEATS). Annually 50,000 students who are among top one percent in their X board examination and pursuing science in standard XI would be benefitted. These camps would nourish the curiosity of children in science, help them to think out of the box and attract the students at an early age to pursuit a research career.

Academy Fellows, Bhatnagar Awardees, Scientists and academicians of National and International repute will interact with the students through lectures related to scientific success stories and joys of innovation across all science streams.

For attending INSPIRE Science Camp, the student need not pay any money either to the school or the organizer. Expenditures towards travel (to and from), accommodation, food etc., for all students attending science camps are taken care of by DST-INSPIRE programme through respective camp organizers. The camp is totally free of cost for the student.

For further details visit : www.inspire-dst.gov.in

Organization of the camp

The program is a 5-day residential camp. The maximum strength of the camp is 150 students. The camp will be addressed by eminent scientists from premier research institutes. The mornings are devoted to interactions with the mentors who share their experiences of scientific pursuits, how they stumbled upon questions of interests, what motivated them to stay on, an introduction to their areas of work, the unexplored horizons of their research areas, etc. The afternoons are devoted to hands-on experiences where students perform simple guided experiments in physics, chemistry and biology. In the evenings, the students engage in discussions based on the guided experiments they performed. Further, students will also participate in discussions on scientific reasoning, and identifying scientific solutions to global issues.

How to apply?

Interested eligible students should download the **Student registration** form from the college website. The completed application with one passport size photo and an attested copy of the Class X mark sheet should be submitted to the respective Principal/Head of the Institute. The Principal or Head of the Institute shall verify, endorse the student application form and send all applications in one single pack along with School Registration form to the Coordinator on or before **25th July 2018**.

The selected candidates list, final program schedule and other details will be displayed in the website (www.nct.ac.in).

Eligibility

Students of Class XI who have secured more than 94% in Tamilnadu State Board or 95% in ICSE or A1 grade in CBSE in the 10th Board exam are eligible to participate. The applicants will be ranked according to their class X marks (in each boards separately) and will be selected for the camp.

Important dates

Last date for registration:	25 July 2018
Intimation of Selected candidates:	27 July 2018
Confirmation from selected candidates:	30 July 2018
Camp dates:	6-10 August 2018

For communication and further details:

Dr.A.T.Ravichandran, Co-ordinator DST-INSPIRE camp

Vice Principal & Associate Professor of Physics

National College (Autonomous)

Tiruchirappalli-620001

Mobile: 94435 33664, e-mail: atrnct@gmail.com



NATIONAL COLLEGE (Autonomous)

College with Potential for Excellence
Nationally Re-Accredited at A+ grade by NAAC
TIRUCHIRAPPALLI – 620 001

Centenary Year



DST INSPIRE Internship Camp (6-10 August 2018)

STUDENT REGISTRATION FORM

PHOTO

1. Student's Full Name: _____
2. Presently in Standard: _____
3. Date of Birth (MM/DD/YYYY): _____
4. E-mail ID: _____
5. Mobile Number: _____ 5. Gender: _____
6. Parent / Guardian's Name: _____
7. % Marks in class X board examination: _____ (Attach attested copy of Class X Mark Sheet)
8. Name & Address of the Present School with PINCODE: _____

9. Address of the Parent/ Guardian for correspondence with Phone number and Email ID:

10. How did you come to know about NCT INSPIRE Internship Camp-2018:
a) Newspaper b) Website c) Through school senior d) Brochure e) Other: _____
11. Have you attended any other INSPIRE Internship Camp in the past: Yes / No

Signature of Parent/ Guardian

Signature of the Student

Certified that the above facts are true as per School records and to our best information.

Date:

Signature of Principal with seal