UNNATI

UNispace Nanosatellite Assembly & Training
by ISRO

U R Rao Satellite Centre (URSC)
Indian Space Research Organization
India’s Contribution to UNISPACE+50

In the 50th anniversary of UNISPACE at Vienna on June 18, 2018 India announced

- Capacity building training programme, UNNATI (UNispace Nanosatellite Assembly & Training by ISRO)
- More than 45 countries to be trained in 3 batches

UNNATI – Batch 1

30 participants from 17 countries were trained during January 15 to March 15, 2019

UNNATI – Batch 2

Registrations opened on June 01, 2019
Scheduled during October 15 to December 15, 2019

Enabling platform to make Nano satellites
UNNATI Programme Batch 1 at URSC - INDIA

UNNATI Batch-1 participants with Minister of State for Space, Govt. of India, Chairman, ISRO and Director, URSC

29 Participants from 17 Countries
Glimpses of UNNATI Batch 1 at URSC, Bangalore

Classroom Sessions

Practical Sessions in Cleanroom
Chairman, ISRO witnessing Nanosatellite built by UNNATI participants

Finishing Touches in Cleanroom

Glimpses of UNNATI Batch 1 at URSC, Bangalore

Director, URSC addressing in valedictory function

Feedback from Participants

<table>
<thead>
<tr>
<th>Contents (Location, Faculty, Duration)</th>
<th>Course Materials (Benefits, CD)</th>
<th>Foundation (50% remuneration, food)</th>
<th>Logistics (Shift)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Excellent!</td>
<td>It should be good, but we received a lot of help. Thank you for the analysis (very impressed).</td>
<td>Very good hospitality. Thank you.</td>
<td>Nothing.</td>
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<tr>
<td>Without comments.</td>
<td>It's very good.</td>
<td>Thank you for your excellent critique.</td>
<td>Nothing.</td>
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<tr>
<td>Without details.</td>
<td>It's very good.</td>
<td>Thank you for your excellent critique.</td>
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Welcoming Participants across the Globe
Registrations Closes on July 15, 2019

- The details of the training programme including application form are available at www.isro.gov.in/unnati.

- For clarifications, contact unnati@ursc.gov.in

- Selected candidates will be given economy class air fare to and from the country of origin to Bengaluru, India. Boarding and Lodging shall be provided by URSC, ISRO.
UNNATI BATCH 2 COURSE CONTENTS

- **Theoretical coursework**
  - Module 1: Basics of satellite technology and its applications (Duration: 2 weeks)
  - Module 2: Nano satellite missions (Duration: 2 weeks)

- **Practical Exposure on Nano satellites AIT**
  - Module 3: Hands-on training on Nano satellite assembly, integration and testing (Duration: 4 weeks)

COME, LEARN & BUILD NANO SATELLITE WITH INDIA - ISRO
Batch 2

Commencement of Registration : June 01, 2019
Last date to apply : July 15, 2019
Finalization of Candidates : August 15, 2019
Commencement of Course : October 15, 2019
Completion of Course : December 15, 2019

Batch 3

Commencement of Registration : May 15, 2020
Last date to apply : June 30, 2020
Finalization of Candidates : July 31, 2020
Commencement of Course : October 15, 2020
Completion of Course : December 15, 2020
THANK YOU