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About NIT Sikkim

National Institute of Technology Sikkim is a public engineering and research institution near the city of Ravangla in Sikkim, India. It is one of the thirty-one National Institutes of Technology in India and has been declared as an Institute of National Importance by the Government of India. It is an autonomous institute and functioning under the aegis of Ministry of Education, Government of India. NIT Sikkim started functioning in August 2010. The Institute offers Bachelor, Master and Doctoral programs in Engineering, Sciences, and Humanities. Various programs serve the purpose of building a comprehensive foundation of knowledge and of enhancing confidence, creativity and innovation in the students.

About MNNIT Allahabad

Motilal Nehru Regional Engineering College was founded by Pt. Jawahar Lal Nehru in 1961 as a joint effort of Govt. of India and Govt. of U.P. in accordance with the scheme of establishment of Regional Engineering College. It has constantly grown and crossed many milestones during its journey in more than four decades towards academic excellence. Presently, it has been reincarnated as Motilal Nehru National Institute of Technology, a Deemed University in 2002 with a view to set higher standards of academic performance, become a lead Institution with international recognition in technical education. Its basic aim is to provide high-quality technical education and research. It offers nine undergraduate courses and 22 postgraduate courses in engineering and technology, besides MBA and MCA and Doctoral Programs in wide areas of specialization. The institute possesses modern facilities and offers a congenial environment for research and development activities in almost all the major fields of engineering.

About the Department of Civil Engineering

The Department of Civil Engineering at NIT Sikkim offers B.Tech. and Ph.D. programs aimed at developing strong fundamentals in civil engineering along with practical and analytical skills. The department is equipped with modern laboratories and testing facilities to support effective learning and hands-on training. It actively organizes advanced short-term courses, workshops, and summer training programs to enhance students' technical knowledge and industry exposure, fostering all-round professional development.

5 Days Self-Sponsored 3rd Short Term Course on Advanced Materials for Sustainable Infrastructure (AMSI:3 - 2026) (Online Mode) June 01–05, 2026



Jointly Organized by:

**Department of Civil Engineering
National Institute of Technology Sikkim,
Ravangla, South Sikkim – 737139, India**

&

**Department of Civil Engineering
Motilal Nehru National Institute of Technology
Allahabad,
Prayagraj (U.P.)- 211004, India**

BACKGROUND

The Short-Term Course (STC) on 'Advanced Materials for Sustainable Infrastructure' is a specialized program designed to enhance the knowledge and technical proficiency of faculty members and students in the field of Civil Engineering. The course focuses on recent advancements and emerging technologies in smart and sustainable building materials, with an emphasis on innovation and environmental responsibility. Participants will gain in-depth understanding of high-performance materials that improve the durability, efficiency, and sustainability of modern infrastructure. Through a balanced combination of theoretical concepts and practical applications, the STC aims to equip attendees with the skills required to design and implement sustainable infrastructure solutions. The program offers hands-on experience in sustainable infrastructure design, enabling participants to enrich their teaching, broaden their understanding, and advance their research and professional design competencies.

SPEAKERS

Lectures will be delivered by faculty from NIT Sikkim, MNNIT Allahabad, as well as eminent experts from other NITs, IITs, premier institutions, research organizations, and industry.

ELIGIBILITY

Eligible candidates must possess a Diploma, B.E./B.Tech., M.Tech., or Ph.D. in Civil Engineering or an equivalent discipline (completed or ongoing). Certificates will be awarded to participants achieving a minimum of 75% attendance.

COURSE FEE

A nominal course fee will be charged from the participants. Payment may be made online via NEFT/RTGS/UPI to the account details provided in this brochure. Candidates are required to submit the duly completed registration form through the registration link provided in this brochure on or before May 25, 2026. For queries, please contact: stc.civil@nitsikkim.ac.in.

Account Name DIRECTOR NIT SIKKIM
Account No 31996269106
Branch Ravangla
Bank Name State Bank of India
IFSC Code SBIN0007218

Course Fee (Including 18% GST)

Research Scholar/Students Participants from MNNIT Allahabad and NIT Sikkim	Rs 118.00
Research Scholar/Students Participants from other Institutes	Rs 472.00
Industry/ Govt. Organization/ faculty	Rs 1180.00

VENUE

The course will be delivered in an online format, with virtual sessions via Google Meet/MS Teams in the Department of Civil Engineering, NIT Sikkim.

IMPORTANT DATES

Last date of Receipt of application	May 20, 2026
Intimation about selection	May 25, 2026
Course Duration	June 01-05, 2026

Register Now: <https://forms.gle/hZnS1ewyiHCpCzzq5>



REGISTRATION FORM

5 Days Self-Sponsored 3rd Short Term Course

on Advanced Materials for Sustainable Infrastructure June 01-05, 2026 (AMSI:3 - 2026)

1. Name: _____
2. Designation: _____
3. Date of Birth: _____
4. Category of Participation:
(a) Research Scholar/Students Participants from Academia

(b) Industry/ Govt. Organization _____
5. Organization: _____
6. Address for Communication: _____

7. Email: _____
8. Mobile No. (WhatsApp): _____
9. Gender: _____
10. Details of Registration Fee:
DD/NEFT/UPI No: _____ Date: _____
Bank Name: _____
Amount (Rs): _____

Date:

Signature of Applicant

Interested candidates can pre-register by sending the filled application form by e-mail in advance to the course coordinator, if they anticipate delay in sending the hard copy.