



Refresher Course on Advances in Biotechnology

Residential Mode (Offline)



No Registration Fee

Date: 10th to 24th August, 2026

Organized by

UGC-Malaviya Mission Teacher Training Centre

In Collaboration with

Department of Biotechnology and Bioinformatics
North-Eastern Hill University, Shillong

Key Highlights:

- ❖ Interdisciplinary learning integrated biology, chemistry, physics, engineering, and data science
- ❖ Exposure to current research trends (CRISPR, synthetic biology, gene editing, bioreactor operations)
- ❖ Innovation in agriculture focusing on sustainable crop development
- ❖ Emphasis on computational tools for genomic and proteomic analysis, drug discovery
- ❖ AI-driven analysis and big data handling with real-world relevance
- ❖ Future-ready skills and global career prospects in biotech firms

Key Benefits:

- ❖ Interdisciplinary Knowledge
- ❖ Innovation in Teaching Methods
- ❖ Research Supervision Skills Growth
- ❖ Improved Classroom Engagement
- ❖ Career Advancement Opportunities

Required Documents

- No Objection Certificate (NOC)
- Institution ID Card
- Passport-size Photo

Who can Apply:

- Faculty from Universities/Colleges/Institutes
- Disciplines:** Biotechnology, Life Sciences, Chemistry, Pharmacy, Agriculture, Environmental Science
- Contractual/Ad-hoc faculty with more than **three years** teaching experience can also to apply

Coordinator:

Dr. N. Chaurasia
Dept. of Biotechnology and Bioinformatics, NEHU, Shillong
Phone: 0364-2722424
E-mail: nscrb21@gmail.com

REGISTRATION



Click here to Register

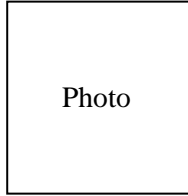
<https://mmttcnehu.com/rc-registration>

Hospitality of **Rs. 1,000/-** per day per participant will be provided as per MMTTP Guidelines, MoE, Sep 2025.

Note: TA/DA will not be provided to participants.

Registration is on first-come, first-served basis and will be closed as soon as the seats are filled up.

NO OBJECTION CERTIFICATE



This is to certify that Prof./Dr./Mr./Ms.is
working as (Regular/ Contractual/ Ad hoc/ Part-Time)
Subject.....in the Department of
.....,
College/Institute
University.....
He/ She is permitted to attend (Course) to be
conducted by MMTTC-
from.....to..... through Online/Residential/Hybrid Mode.
The timings for the programme are from.....AM/PM toAM/PM.

i) Our College/Institute/Organization is affiliated to
.....University, since..... and recognized
under Section 2(f) & included under Section 12(B) of UGC Act 1956 vide letter No.
Dated.....received from University Grants Commission (UGC), New Delhi.

OR

Our College does not come in the purview of the Section 12(B) of the UGC Act, but have been affiliated to the
..... (University), for at least 3 years.

ii) The Certificate stating that the teacher concerned has not attended any Faculty Induction Programme/ Refresher
Course during the last one year. If he/she has attended any Faculty Induction Programme and Refresher Course
during the last one year, then mention the dates from toand
also mention the due dateof next promotion (only required for Refresh Course).

iii) The application of the above named teacher is forwarded with recommendation that when selected, he/she will
be relieved in time to participate in the above course.

Place:
Date:

Signature
(Head of Institution/Principal/HoD)
(with Seal)

UNDERTAKING

(To be uploaded by participants who are still applying for the official No Objection Certificate)

I, _____, hereby undertake to submit the
No Objection Certificate for attending the _____

at a later date as I am still awaiting the official NOC from my institution.

I understand that I will not be issued the certificate of participation unless I submit the NOC.

Signature of the Participant: _____ Date: _____