



Training Program on
Teaching, Learning and Research

Organized by
Institutional Quality Assurance Cell (IQAC)

in collaboration with
Center for Research & Training (CRT)

East West University

Venue: S.M. Nousher Ali Lecture Gallery (Room # 126)

Duration: April 2025 – August 2025

Day and Time: Every Thursday, 2024; 9:30 am-12:00 pm

Introduction

The foundation of excellence in education lies in teacher training, an essential component in assuring higher education with a significant impact on a country's overall development. A teacher training program empowers educators to acquire modern pedagogical strategies, cutting-edge teaching methods, integrated knowledge, abilities, behaviors, and attitudes to perform their duties effectively in the classroom. Continuous training equips teachers to better handle the complex challenges of the modern classroom while also aiding in the development of their professional identities and boosting their confidence at work. IQAC will work with the CRT to implement a long-term training program that will improve the learning, teaching, and research abilities of younger faculty members at EWU to promote its quality assurance (QA) goals.

Training Objectives

The objectives of the training program are to:

- Provide professional skills in pedagogy, documentation, assessment, and evaluation.
- Enhance understanding, knowledge, and critical thinking skills and to foster a positive attitude towards teaching.
- Enhance self-confidence and the ability to adapt to different environments.
- Improve teaching strategies for outcome-based learning in the Fourth Industrial Revolution (4IR).
- Understand the importance of collaborating with industries.
- Gain an overview of the processes involved in applying for both internal and external research funds.
- Develop a comprehensive understanding of ethical issues in academic writing and research.
- Understand the plagiarism policy and how to use the Turnitin software effectively.

Delivery Method

The following delivery methods will be used:

- Lecture and Interactive Discussion
- Group Exercise/Discussion
- Group Presentation
- Flip classroom approach
- Hands-on and software-based learning

Learning Outcomes

At the end of the training program, participants will be able to:

- Learn Outcome Based learning and teaching methods.
- Identify the Quality Assurance (QA) practices in national and international settings.
- Facilitate implementation of internal Quality Assurance practices.
- Design quality research proposal for funding.
- Attain knowledge of ethical issues in academic writing.
- Acquire knowledge with criteria for publishing quality journals.

Training Coverage

The following topics will be covered in the training program:

- Quality Assurance (QA) concepts in higher education.
- Pedagogical approaches for Outcome Based Education (OBE)
- Design, review, and implementation of OBE.
- Self-assessment/Self-reflection for improvement.
- Strategic planning for establishing QA culture.
- Conduct high quality research and publish in reputable journals.
- Plagiarism policy and use of Turnitin software.

Participants

Lecturers and Senior Lecturers, East West University.

Total Teaching, Learning and Research Modules: 13

Training Modules and Topics

Modules & Dates	Subject	Topics	Resource Persons
24/04/2025 9:00 -9:30 am	Inaugural Ceremony		
Module 1 24/04/2025	Quality Assurance	Quality Assurance and Quality Enhancement in Higher Education Bangladesh National Qualifications Framework (BNQF)	Professor Dr. Sanjoy Kumar Adhikary Former Quality Assurance Specialist, University Grants Commission of Bangladesh and Bangladesh Accreditation Council
Module 2 10/05/2025	Teaching Learning	Teaching/Learning & Thinking: As a teacher, do you design your thinking?	Professor Dr. Yusuf Mahbubul Islam Vice Chancellor, Southeast University, Dhaka
Module 3 15/05/2025	Teaching Learning	Teaching Philosophy and Integrity; Teaching Responsibilities; Effective Teaching	Professor Dr. Siddiqur Rahman Osmani Professor of Economics Ulster University, Belfast, UK & Visiting Professor BRAC University, Dhaka
Module 4 22/05/2025	Curriculum	Teaching-Learning Strategies Constructive Alignment of Students' Learning within the OBE Framework	Dr. Abul H.M.G. Azam Professor-Cum-Advisor Dept. of Business Administration, EWU & Professor Dr. Ahmed Wasif Reza Dean, Faculty of Sciences and Engineering Additional Director, IQAC, EWU

Modules & Dates	Subject	Topics	Resource Persons
Module 5 (A) 29/05/2025	Curriculum Hands on Learning	Program Learning Outcome (PLO) and Course Learning Outcome (CLO); PLO-CLO Mapping; Assessment Tools; Rubrics; Continuous Quality Improvement (PLO and CLO)	Professor Dr. Ahmed Wasif Reza Dean, Faculty of Sciences and Engineering Additional Director, IQAC, EWU
Module 5 (B) 29/05/2025	Curriculum Hands on Learning	Program Learning Outcome (PLO) and Course Learning Outcome (CLO); PLO-CLO Mapping; Assessment Tools; Rubrics; Continuous Quality Improvement (PLO and CLO)	Dr. Abul H.M.G. Azam Professor-Cum-Advisor Dept. of Business Administration, EWU
Module 6 19/06/2025	Professional Development	Continuing Professional Development (CPD): Its Importance and Impact on Quality Assurance	Professor Dr. Farzana Akhter Department of English Dean, Faculty of Liberal Arts and Social Sciences, EWU
Module 7 26/06/2025	Academia-Industry	Industry-Academia Collaboration: Current Industry Trend and Bridging Academia-Industry Linkage	Professor Dr. Sutapa Bhattacharjee Institute of Business Administration University of Dhaka
Module 8 3/07/2025	ICT Skills	E-learning, and Learning Management Systems Use of Information and Communication Technology (ICT) in Education	Professor Dr. Hasan Sarwar Dean, School of Science and Engineering United International University (UIU) Member, Board of Accreditation for Engineering and Technical Education (BAETE)

Modules & Dates	Subject	Topics	Resource Persons
Module 9 10/07/2025	Personal Development	Attributes of a Good Teacher	Professor Dr. Anisul Haque Dept. of Electrical and Electronic Engineering, EWU
Module 10 17/07/2025	Discrimination and Harassment Policy	Equality, Diversity, and Inclusion Sexual Harassment Policy	Professor Dr. Fouzia Mannan Dept. of Sociology, EWU Member, Sexual Harassment Elimination and Prevention Committee (SHEPC), EWU & Professor Dr. Sufia Islam Dept. of Pharmacy and Director of IQAC and Convener, SHEPC, EWU
Module 11 24/07/2025	Personal Development	Health and Well-Being: Time and Stress Management and Psychological Stimulation	Dr. Jena Derakhshani Hamadani Emeritus Scientist, MCHD Administration, ICDDR'B & Professor Dr. Nazmul Haq Director, Teacher Development Institute (TDI) Professor of Education (Retired) IER, University of Dhaka
Module 12 31/07/2025	Research	Overview of CRT Proposal Writing and Procedure for CRT Funding	Executive Director Center for Research and Training (CRT), EWU
Module 13 07/08/2025	Application of Software for Plagiarism	Ethics in Research and Academic Writing; Information Literacy Plagiarism Policies and Use of Turnitin Software	Professor Dr. Md. Sohel Rana Dept. of Mathematical & Physical Sciences and Deputy Executive Director, CRT, EWU

Modules & Dates	Subject	Topics	Resource Persons
Module 13 (Contd.) 14/08/2025	Application of Software for Plagiarism	Ethics in Research and Academic Writing; Information Literacy Plagiarism Policies and Use of Turnitin Software	Professor Dr. Md. Sohel Rana Dept. of Mathematical & Physical Sciences and Deputy Executive Director, CRT, EWU
21/08/2025	Certificate Awarding Ceremony		