

INDIVIDUAL COURSE DETAILS

< ITEC >

Accreditation for Enhancing Technical Education

A. Name of the Institute	NATIONAL INSTITUTE OF TECHNICAL TEACHERS TRAINING AND RESEARCH TARAMANI, CHENNAI – 600 113. [Ministry of Education, Government of India] Taramani, Chennai – 600 113, INDIA.
B. Title of the Course	Certificate Course on Accreditation for Enhancing Technical Education
C. Course Duration	Weeks : 2 weeks Start Date : 12/02/2025 End Date:26/02/2025
D. No. of days of Training	Days: 14 learning hours (Approximate):80 hrs
E. Eligibility Criteria for Participants 1. Educational Qualification 2. Work Experience 3. Age Limit 4. Target Group	1) Degree / Diploma Engineering / Technology 2) Have a minimum of 5 years Experience in Teaching / Training Have a good proficiency in English which is the medium of instruction 3) Preferably less than 45 years 4) Practicing teachers / industrial trainers, curriculum developers / planners and or administrators in technical education.
F. Aims & Objectives of the Course	The course aims at demonstrating the process of improving the technical education system through Accreditation Process. <ul style="list-style-type: none">To formulate the outcome based curriculum, teaching learning process and assessment to enhance the quality in technical education.To discuss various accreditation processes in global Scenario.
G. Details of Content of the Course / Training Schedule (<i>pl attach a simple thematic / day-wise schedule (topics covered)</i>).	<ul style="list-style-type: none">Outcome Based EducationVarious Accreditation ProcessesTeaching Learning processes for 21st Century learnersProgramme outcomes and Course outcomesOutcome Based AssessmentFaculty Contribution and Student Progression.Infrastructure faculties and Institutional GovernanceProject work and Presentation

H. Mode of Evaluation of Performance of the ITEC Participant	Qualitative Assessment through Rubrics
I. Platform for delivery of online course (wherever applicable)	Not Applicable
J. Name of the Department	Department of Civil and Environmental Engineering
K. Name of Coordinator	Dr.R.Santhakumar
L. Resource persons	Faculty from NITTTR, Chennai and other reputed institutions and industry