



Faculty Development Program



Title : Outcome-Based Curriculum Design: :
Course Outcome Formulation and mapping to
Program Outcome

Date : 2026-01-30 - 2026-01-30

Time : 16:00 - 17:30

Venue : CDMM303

Event Outcome

- Dr Thanikaiselvan V is a Professor (Grade II) in the School of Electronics Engineering at Vellore Institute of Technology (VIT) and serves as the Faculty Coordinator of the IEEE Communications Society (COMSOC) Student Branch Chapter. A committed academician and researcher



Resource Person 1 - Details

Name : Thanikaiselvan V

Designation : Professor Grade 2, School of Electronics Engineering

University/ Company : VIT, Vellore

Address : India, 632014.

Resource Person's Profile :

1. Profile of Thanikaiselvan V

Dr Thanikaiselvan V is a Professor (Grade II) in the School of Electronics Engineering at Vellore Institute of Technology (VIT) and serves as the Faculty Coordinator of the IEEE Communications Society (COMSOC) Student Branch Chapter. A committed academician and researcher, he is actively engaged in teaching, research, and student mentoring. He is known for fostering a culture of professional development and research among students..

Outcome-Based Education (OBE) has become a basis of quality assurance and accreditation frameworks such as NBA and NAAC, highlighting measurable learning outcomes and continuous improvement. This Faculty Development Program (FDP) aims to prepare faculty members with the knowledge and practical skills essential to effectively describe Course Outcomes (COs) and systematically map them to Program Outcomes (POs). The program emphasizes on writing clear, measurable, and Blooms Taxonomy aligned course outcomes, ensuring coherence between course design, teaching learning processes, and assessment strategies. Professors will gain hands-on experience in CO PO mapping, attainment calculation, and analysis for outcome based curriculum alignment. The FDP also reports common challenges in OBE implementation and highlights best practices for accreditation promptness. By the end of the program, participants will be able to design outcome-driven courses that contribute expressively to program objectives and institutional quality enrichment.

Outcome-Based Education (OBE) Framework Blooms Taxonomy (Revised) for writing measurable COs SMART Criteria to ensure clarity and measurability of COs Program Outcome (PO) Descriptors (NBA NAAC ABET)

Coordinator's: **Prof. SUGANYA OM 11467 - Associate Professor Grade 1 - SCE**
Prof. SHANMUGA PRIYA T 15252 - Professor Grade 1 - SCE