



VIT[®]
Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)



ISSUE-IV

JANUARY-MARCH, 2026



Teaching Learning Centre of Excellence (TLCE)

NEWSLETTER

ABOUT TLCE

Teaching Learning Centre of Excellence (TLCE) is dedicated towards creating a culture of academic excellence through faculty development activities for all schools and centers at VIT, Vellore.



TLCE collaborate with all the Schools, Centres and Sections of the University and coordinate towards achieving its purpose. The Faculty Induction Programme (FIP) is our flagship event conducted after the induction of every batch to enlighten and groom the new faculty as they join VIT family. The regular faculty development programs are conducted in half day to 5 days formats to cater to different needs of faculty members across domains and disciplines all through the year. The Faculty development programs have been designed to ensure an all-round development and well-being of faculty and staff members which would percolate down to the students. TLCE and programme coordinators network with international resource persons and universities as well as industry experts and invite the eminent resource persons to our university for constant improvement. TLCE take invitations to empower faculty to stay updated with the latest developments in teaching, research and technology and thus create a world class learning environment for the faculty, staff and students. We enthusiastically seek to achieve our Honorable Chancellor's vision of guiding VIT to reach the elite bracket of top 200 Institutions of the world, through empowerment and implementation.

VISION

To enhance the knowledge and skill of educators through innovative pedagogies.

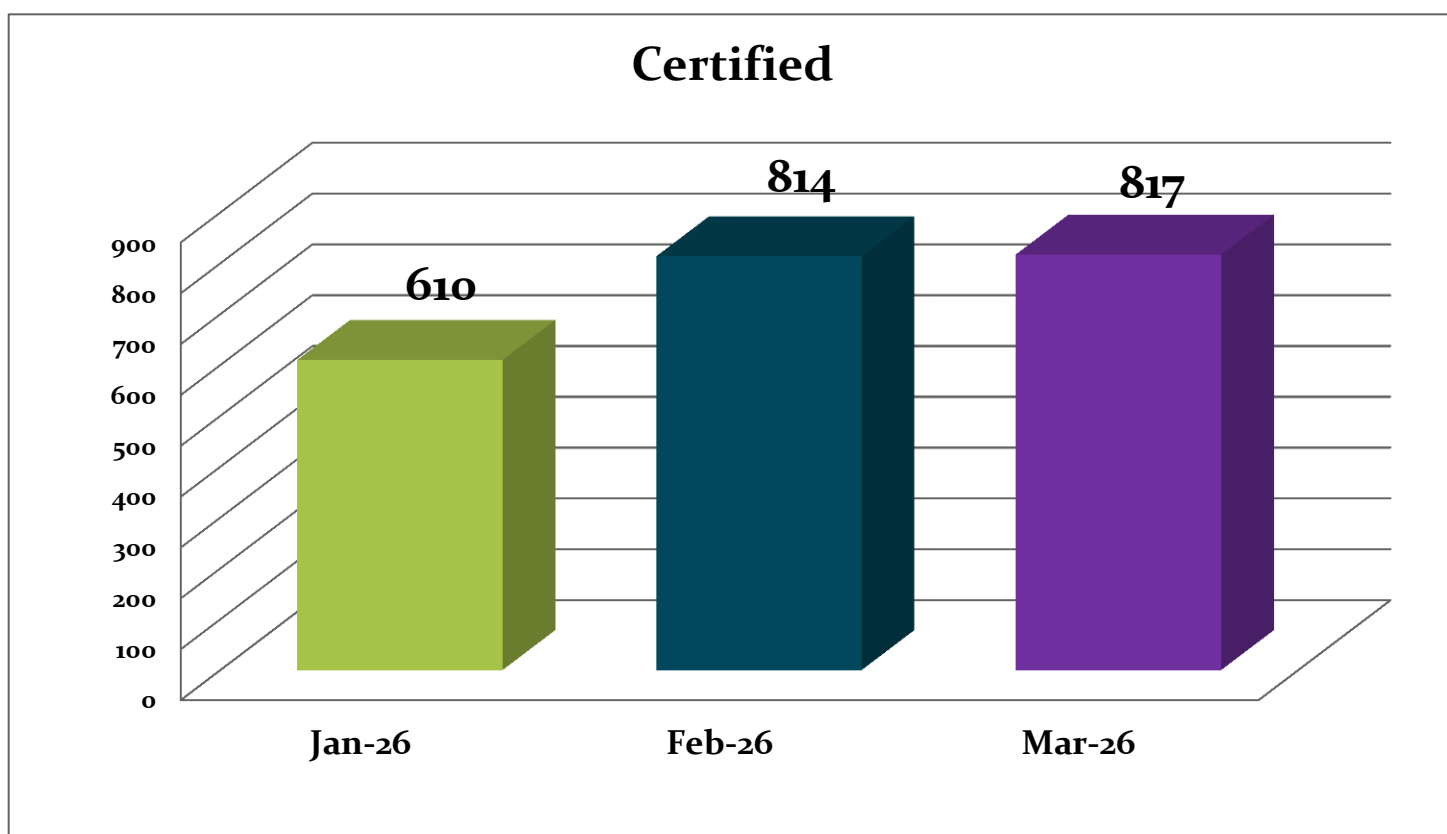
MISSION

1. To enhance the quality of teaching and learning by research and innovation in teaching pedagogy, promoting best practices, and learner-centric approaches.
2. To empower educators with professional development programs, latest emerging niche technological areas and digital tools, that support continuous improvement.
3. To support an inclusive and diverse academic community that nurtures critical thinking, creativity, and lifelong learning aided with national and international collaborations from both industries and academics.

FDPS & SDPS JANUARY TO DECEMBER CERTIFIED LIST - 2025

NO. OF DAYS	NO. OF PROGRAMMES CONDUCTED	NO. OF CERTIFIED	NO. OF MAN-DAYS
One Session	98	4753	1188.25
Half Day	23	1083	541.5
1-Day	14	347	347
2-Days	4	183	366
3-Days	4	128	384
4-Days	6	308	1232
5-Days	49	1651	8255
18-Days	1	120	2160
20-Days	5	226	4520
GRAND TOTAL	204	8799	18993.75

JAN TO DEC ELIGIBLE FOR CERTIFICATES - 2025



FDPS – JANUARY TO MARCH CERTIFIED LIST - 2026

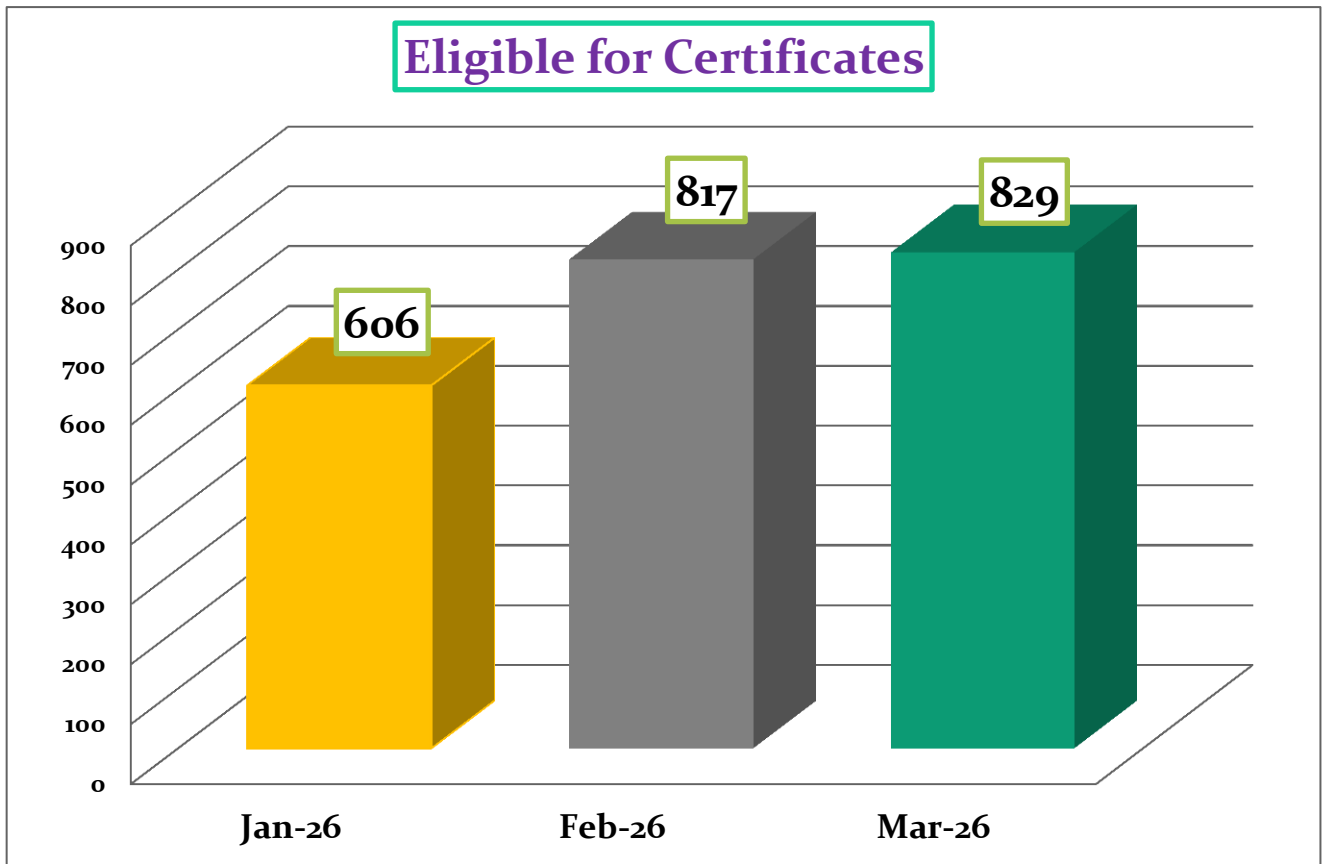
NO. OF DAYS	NO. OF FDPs CONDUCTED	NO. OF CERTIFIED	NO. OF MAN- DAYS
One Session	35	839	209.75
Half Day	14	313	156.5
1-Day	10	263	263
2-Days	4	175	350
3-Days	1	14	42
5-Days	10	295	1475
GRAND TOTAL	74	1899	2496.25

SDPS – JANUARY TO MARCH CERTIFIED LIST - 2026

NO. OF DAYS	NO. OF SDPs CONDUCTED	NO. OF CERTIFIED	NO. OF MAN- DAYS
One Session	8	276	69
Half Day	2	77	77
GRAND TOTAL	10	353	146

FDPS & SDPS - JANUARY TO MARCH CERTIFIED LIST - 2026

NO. OF DAYS	NO. OF FDPs CONDUCTED	NO. OF CERTIFIED	NO. OF MAN- DAYS
One Session	43	1115	278.75
Half Day	14	313	156.5
1-Day	12	340	340
2-Days	4	175	350
3-Days	1	14	42
5-Days	10	295	1475
GRAND TOTAL	84	2252	2642.25



LIST OF FDPS – JANUARY TO MARCH – 2026

SL. NO.	EVENT DATE	NO. OF DAYS	EVENT TITLE	NO. OF CERTIFIED PARTICIPANTS	ASSO. SCHOOL
1	07-JAN-2026-07-JAN-2026	1	Hands-on Training in Octave Programming	17	SAS
2	12-JAN-2026-12-JAN-2026	0.25	Overcoming common mistakes in writing high quality research articles	55	TLCE
3	13-JAN-2026-13-JAN-2026	0.25	How to overcome the common errors in PhD thesis writing	49	TLCE
4	14-JAN-2026-14-JAN-2026	0.25	Electric Vehicle Battery Management Systems and its fault diagnostics	5	TLCE/ARC
5	19-JAN-2026-19-JAN-2026	0.5	Common Errors in English Language	26	TLCE
6	21-JAN-2026-21-JAN-2026	0.25	Awareness Program on OBE Tools	19	TLCE
7	22-JAN-2026-22-JAN-2026	0.25	Course File Preparation and Mapping of CO-PO for Accreditation Purposes	21	TLCE
8	23-JAN-2026-23-JAN-2026	0.25	Lab, Life, and Balance	11	TLCE
9	23-JAN-2026-23-JAN-2026	0.25	SPORIC-CRF-PRISM - Protocol for Research Instrument Stepwise Management - Focus on High Resolution Transmission Electron Microscope (HR-TEM)	24	SBST/SAS
10	27-JAN-2026-02-FEB-2026	5	Clean Energy and Green Hydrogen in Integrated Energy Systems: A Multidisciplinary Pathway to Net-Zero	14	CO2
11	27-JAN-2026-02-FEB-2026	5	From Stress to Strength: Mental health and resilience in academia	21	TLCE
12	27-JAN-2026-02-FEB-2026	5	Emerging Trends in Scientific Machine Learning (SciML) for Engineering and Sciences	25	SAS
13	27-JAN-2026-02-FEB-2026	5	Quantum Computing and Artificial Intelligence	37	SCORE
14	27-JAN-2026-27-JAN-2026	0.25	Outcome-Based Education: Defining Course Outcomes and Mapping to Program Outcomes	48	SBST
15	28-JAN-2026-28-JAN-2026	0.5	SpoRIC Success Stories of Advanced Research Grants (ARG) by Anusandhan National Research Foundation (ANRF)	37	SMEC
16	28-JAN-2026-29-JAN-2026	2	Innovation in Teaching and Assessment: Preparing Higher Education for the AI Era	40	SSL

17	29-JAN-2026- 29-JAN-2026	0.5	Enhancing innovation and research from IEEE publications	36	LIBRARY
18	30-JAN-2026- 30-JAN-2026	0.25	Outcome-Based Curriculum Design: : Course Outcome Formulation and mapping to Program Outcome	22	SCE
19	02-FEB-2026- 02-FEB-2026	0.25	How to prepare a course file for academic development	19	TLCE
20	03-FEB-2026- 03-FEB-2026	0.25	Strategic Refinements for Thesis Enhancement	37	TLCE/SAS
21	05-FEB-2026- 05-FEB-2026	0.25	Additive Manufacturing (3D Printing) in the Construction Industry	16	SCE/CDMM
22	05-FEB-2026- 05-FEB-2026	0.25	Course File Preparation for Accreditation Purposes	28	SBST
23	05-FEB-2026- 06-FEB-2026	2	Harnessing AI for Scientific Writing and Publishing	62	SCORE
24	06-FEB-2026- 06-FEB-2026	0.5	Effective Teaching	19	SAS/SSL
25	09-FEB-2026- 09-FEB-2026	0.25	SciFlow, SciVal and Turnitin for Research and Publication	46	TLCE
26	10-FEB-2026- 10-FEB-2026	0.25	SpoRIC Success Stories of Indian Council of Medical Research (ICMR) Grants	11	SMEC
27	11-FEB-2026- 11-FEB-2026	0.5	Hydrogen-Powered Fuel Cells and Single-Cell Demonstration	14	TIFAC
28	11-FEB-2026- 11-FEB-2026	0.25	FDP on Yoga and Positive Psychology for Managing Career and Life	11	TLCE
29	11-FEB-2026- 11-FEB-2026	0.25	Building a Sustainable Research Career via UK-India Partnerships	16	SELECT
30	12-FEB-2026- 12-FEB-2026	0.25	Air Pollution Awareness Session: Breathing Air is Injurious to Health	17	SELECT
31	12-FEB-2026- 13-FEB-2026	2	Energy Storage Materials: Perspectives from Industry and Academia	30	SAS
32	13-FEB-2026- 13-FEB-2026	1	Modernizing Data Acquisition using Moku:Go	13	SENSE
33	13-FEB-2026- 13-FEB-2026	0.25	Hands-on Session on Using AI Tools for Outcome-Based Teaching and Assessment	14	SSL
34	16-FEB-2026- 16-FEB-2026	0.25	TRL Roadmap: Accelerating Tech Commercialization	24	TLCE
35	17-FEB-2026- 17-FEB-2026	0.25	Systematic Course File Documentation and Management	8	TLCE
36	18-FEB-2026- 18-FEB-2026	0.25	UK-India research, funded proposals and quality publications	20	TLCE
37	18-FEB-2026- 18-FEB-2026	1	Enhancing Cyber Resilience through Governance, AI, and Practical Security Testing	59	SCOPE
38	19-FEB-2026- 19-FEB-2026	0.5	FDP under SPORIC-CRF-PRISM (Protocol for Research Instrument Stepwise Management), focusing on Field Emission	33	SENSE/SMEC

			Scanning Electron Microscopy with Electron Backscatter Diffraction (FE-SEM-EBSD)		
39	20-FEB-2026-20-FEB-2026	0.25	Stepping Towards Faculty Start-up	37	SCOPE/SENSE
40	23-FEB-2026-23-FEB-2026	0.25	Working and Operating Principle of Micro X Ray CT Scanner - Theory and Demo	19	SMEC
41	25-FEB-2026-25-FEB-2026	1	Carbon Accounting and Climate Risk: A Changing Landscape in Sustainable Practices	29	SSL
42	25-FEB-2026-25-FEB-2026	1	Research Excellence in Action: Practical Data Science Analytics and High-Impact Publishing Strategies	44	VITBS
43	26-FEB-2026-26-FEB-2026	0.25	Impact Is Not an Accident: Unconventional Ways to Grow Citations and H-Index	43	TLCE
44	26-FEB-2026-26-FEB-2026	1	Basic Python Programming for Research Scholars	8	TLCE
45	27-FEB-2026-27-FEB-2026	1	Machine Learning using Python for Research Scholars	7	TLCE
46	02-MAR-2026-02-MAR-2026	0.25	Well-being and Resilience	14	TLCE
47	05-MAR-2026-05-MAR-2026	0.5	Cancer Therapeutics, Prognosis and Diagnosis : Basics to Clinics	14	TLCE
48	06-MAR-2026-06-MAR-2026	0.5	Concept to Commercialization- A structured FMEA Approach	14	SMEC/CO2
49	06-MAR-2026-06-MAR-2026	1	AR & VR Technologies for Engineering with Hands-on	16	SENSE
50	12-MAR-2026-12-MAR-2026	0.5	FDP on Holistic Wellness Program for Healthy Lifestyle and Work Life Balance	16	TIFAC
51	13-MAR-2026-13-MAR-2026	0.5	Canva Applications in Academia: A Hands-On Faculty Development Programme on Digital Content Creation	30	VAIAL/SSL
52	13-MAR-2026-13-MAR-2026	0.25	Teaching and Curriculum Planning for German Course	8	SSL
53	13-MAR-2026-13-MAR-2026	0.25	Methods and Principles of German as a Foreign Language	9	SSL
54	13-MAR-2026-13-MAR-2026	0.5	SpoRIC-CRF-PRISM (Protocol for Research Instrument Stepwise Management) emphasis on NMR	7	SPORIC
55	16-MAR-2026-16-MAR-2026	0.25	SPORIC SYNERGY SESSION IN VLSI	5	SPORIC

56	16-MAR-2026-17-MAR-2026	2	Two Days FDP on Intelligent Time Series Modeling with Deep Learning Techniques	43	SCOPE
57	16-MAR-2026-18-MAR-2026	3	An FDP on Facilitation Skills Development	14	TLCE
58	18-MAR-2026-18-MAR-2026	1	Embedded and Hardware-Accelerated Machine Learning & Deep Learning	46	SENSE
59	20-MAR-2026-20-MAR-2026	1	Advances in Energy storage Technologies	24	SELECT
60	16-MAR-2026-23-MAR-2026	5	Mathematical Bridges: Advancing Interdisciplinary Engineering Through Modeling	24	SAS
61	16-MAR-2026-23-MAR-2026	5	Contemporary Structural Biology & its Applications in Health and Industry: Insights from AI	40	CBST
62	16-MAR-2026-23-MAR-2026	5	Empowering Interdisciplinary Collaboration through Machine Learning	37	SCOPE/SAS
63	16-MAR-2026-23-MAR-2026	5	Mastering AI Agents and MCP: Real-Time Strategies for Innovation	16	SCORE
64	16-MAR-2026-23-MAR-2026	5	Innovative Pedagogy in Teaching and Learning: Digital and AI-Enabled Approaches	44	SSL
65	16-MAR-2026-23-MAR-2026	5	Quantum Computing and Artificial Intelligence: Foundations and Applications	35	SCORE
66	23-MAR-2026-23-MAR-2026	0.5	The Art of Scientific Writing with LaTeX	39	SCOPE/SAS
67	24-MAR-2026-24-MAR-2026	0.25	Ph.d. Roadmap: Guidelines for DC meetings, Comprehensive Viva, Colloquium and Oral Exam	112	TLCE
68	25-MAR-2026-25-MAR-2026	0.25	Time Series Analytics for Industrial Applications using R	17	SAS
69	26-MAR-2026-26-MAR-2026	0.25	Strategic Course Outcome : Program Outcome Mapping for Effective Outcome-Based Education	23	TLCE
70	27-MAR-2026-27-MAR-2026	0.25	Accelerating Tech Commercialization Through Technology Readiness Levels	13	TLCE
71	27-MAR-2026-27-MAR-2026	0.5	Advancing Engineering Education through Contemporary Pedagogies, AI Integration, and Academic Integrity	19	SCORE
72	30-MAR-2026-30-MAR-2026	0.25	Data to Discovery: A Mathematical Perspective	10	SAS

73	30-MAR-2026-30-MAR-2026	0.5	Applied Radiobiology: Concepts, Clinical Practice, and Research Advances	9	SBST
74	31-MAR-2026-31-MAR-2026	0.25	Overview of Thermal Management Techniques for Electronic Equipment	8	TLCE

LIST OF SDPS – JANUARY TO MARCH – 2026

SL. NO.	EVENT DATE	NO. OF DAYS	EVENT TITLE	NO. OF CERTIFIED PARTICIPANTS	ASSO. SCHOOL
1	20-JAN-2026-20-JAN-2026	0.25	SDP on Slide Smart - Presentation Tools for Workplace effectiveness - B-I	33	VITBS
2	21-JAN-2026-21-JAN-2026	0.25	SDP on Slide Smart - Presentation Tools for Workplace effectiveness - B-II	24	VITBS
3	22-JAN-2026-22-JAN-2026	0.25	SDP on Slide Smart - Presentation Tools for Workplace effectiveness - B-III	42	VITBS
4	10-FEB-2026-10-FEB-2026	0.25	SDP on Yoga for Holistic Well-Being: Enhancing Mental and Physical Fitness	56	TLCE
5	26-FEB-2026-26-FEB-2026	1	SDP on Basic Python Programming	47	SELECT
6	27-FEB-2026-27-FEB-2026	1	SDP on Machine Learning using Python	30	SELECT
7	02-MAR-2026-02-MAR-2026	0.25	SDP on Effective Academic Content Creation Using Canva - Batch-II	28	VAIAL/SSL
8	03-MAR-2026-03-MAR-2026	0.25	SDP on Effective Academic Content Creation Using Canva - Batch-II	15	VAIAL/SSL
9	05-MAR-2026-05-MAR-2026	0.25	SDP on Effective Academic Content Creation Using Canva - Batch-III	8	VAIAL/SSL
10	12-MAR-2026-12-MAR-2026	0.25	SDP on Wellness Program for Healthy Lifestyle and Work Life Balance	70	TIFAC

Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Hands-on Training in Octave Programming
Date of Event	07-JAN-2026-07-JAN-2026
Name of the Associated Schools	SAS



Title of the Event	Overcoming common mistakes in writing high quality research articles
Date of Event	12-JAN-2026-12-JAN-2026
Name of the Associated Schools	TLCE



Title of the Event	How to overcome the common errors in PhD thesis writing
Date of Event	13-JAN-2026-13-JAN-2026
Name of the Associated Schools	TLCE



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Electric Vehicle Battery Management Systems and its fault diagnostics
Date of Event	14-JAN-2026-14-JAN-2026
Name of the Associated Schools	TLCE/ARC



Title of the Event	Common Errors in English Language
Date of Event	19-JAN-2026-19-JAN-2026
Name of the Associated Schools	TLCE



Title of the Event	Awareness Program on OBE Tools
Date of Event	21-JAN-2026-21-JAN-2026
Name of the Associated Schools	TLCE



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Course File Preparation and Mapping of CO-PO for Accreditation Purposes
Date of Event	22-JAN-2026-22-JAN-2026
Name of the Associated Schools	TLCE



Title of the Event	Lab, Life, and Balance
Date of Event	23-JAN-2026-23-JAN-2026
Name of the Associated Schools	TLCE



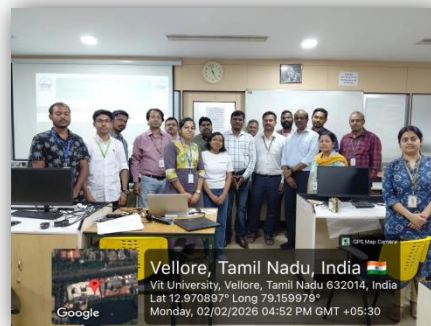
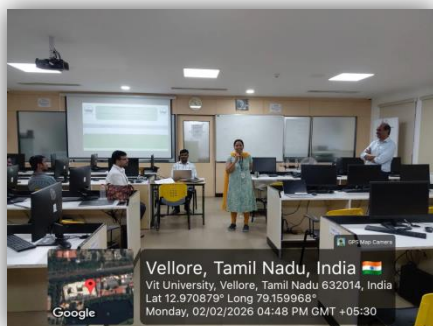
Title of the Event	SPORIC-CRF-PRISM - Protocol for Research Instrument Stepwise Management - Focus on High Resolution Transmission Electron Microscope (HR-TEM)
Date of Event	23-JAN-2026-23-JAN-2026
Name of the Associated Schools	SBST/SAS



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Clean Energy and Green Hydrogen in Integrated Energy Systems: A Multidisciplinary Pathway to Net-Zero
Date of Event	27-JAN-2026-02-FEB-2026
Name of the Associated Schools	CO2



Title of the Event	From Stress to Strength: Mental health and resilience in academia
Date of Event	27-JAN-2026-02-FEB-2026
Name of the Associated Schools	TLCE



Title of the Event	Emerging Trends in Scientific Machine Learning (SciML) for Engineering and Sciences
Date of Event	27-JAN-2026-02-FEB-2026
Name of the Associated Schools	SAS



Faculty Development Programmes [FDP] Jan – Mar - 2026

Title of the Event	Quantum Computing and Artificial Intelligence
Date of Event	27-JAN-2026-02-FEB-2026
Name of the Associated Schools	SCORE



Title of the Event	Outcome-Based Education: Defining Course Outcomes and Mapping to Program Outcomes
Date of Event	27-JAN-2026-27-JAN-2026
Name of the Associated Schools	SBST



Title of the Event	SpoRIC Success Stories of Advanced Research Grants (ARG) by Anusandhan National Research Foundation (ANRF)
Date of Event	28-JAN-2026-28-JAN-2026
Name of the Associated Schools	SMEC



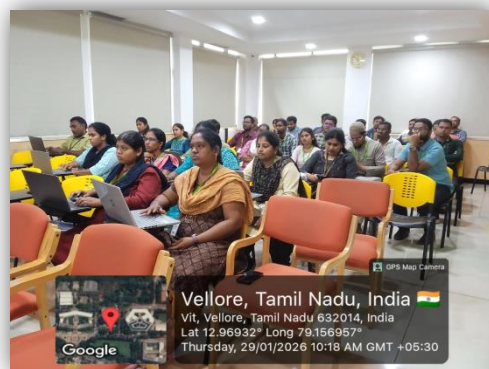
Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Innovation in Teaching and Assessment: Preparing Higher Education for the AI Era
Date of Event	28-JAN-2026-29-JAN-2026
Name of the Associated Schools	SSL



Title of the Event	Enhancing innovation and research from IEEE publications
Date of Event	29-JAN-2026-29-JAN-2026
Name of the Associated Schools	LIBRARY



Title of the Event	Outcome-Based Curriculum Design: : Course Outcome Formulation and mapping to Program Outcome
Date of Event	30-JAN-2026-30-JAN-2026
Name of the Associated Schools	SCE



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	How to prepare a course file for academic development
Date of Event	02-FEB-2026-02-FEB-2026
Name of the Associated Schools	TLCE



Title of the Event	Strategic Refinements for Thesis Enhancement
Date of Event	03-FEB-2026-03-FEB-2026
Name of the Associated Schools	TLCE/SAS



Title of the Event	Additive Manufacturing (3D Printing) in the Construction Industry
Date of Event	05-FEB-2026-05-FEB-2026
Name of the Associated Schools	SCE/CDMM



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Course File Preparation for Accreditation Purposes
Date of Event	05-FEB-2026-05-FEB-2026
Name of the Associated Schools	SBST



Title of the Event	Harnessing AI for Scientific Writing and Publishing
Date of Event	05-FEB-2026-06-FEB-2026
Name of the Associated Schools	SCORE



Title of the Event	Effective Teaching
Date of Event	06-FEB-2026-06-FEB-2026
Name of the Associated Schools	SAS/SSL



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	SciFlow, SciVal and Turnitin for Research and Publication
Date of Event	09-FEB-2026-09-FEB-2026
Name of the Associated Schools	TLCE



Title of the Event	SpoRIC Success Stories of Indian Council of Medical Research (ICMR) Grants
Date of Event	10-FEB-2026-10-FEB-2026
Name of the Associated Schools	SMEC



Title of the Event	Hydrogen-Powered Fuel Cells and Single-Cell Demonstration
Date of Event	11-FEB-2026-11-FEB-2026
Name of the Associated Schools	TIFAC



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	FDP on Yoga and Positive Psychology for Managing Career and Life
Date of Event	11-FEB-2026-11-FEB-2026
Name of the Associated Schools	TLCE



Title of the Event	Building a Sustainable Research Career via UK-India Partnerships
Date of Event	11-FEB-2026-11-FEB-2026
Name of the Associated Schools	SELECT



Title of the Event	Air Pollution Awareness Session: Breathing Air is Injurious to Health
Date of Event	12-FEB-2026-12-FEB-2026
Name of the Associated Schools	SELECT



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Energy Storage Materials: Perspectives from Industry and Academia
Date of Event	12-FEB-2026-13-FEB-2026
Name of the Associated Schools	SAS



Title of the Event	Modernizing Data Acquisition using Moku:Go
Date of Event	13-FEB-2026-13-FEB-2026
Name of the Associated Schools	SENSE



Title of the Event	Hands-on Session on Using AI Tools for Outcome-Based Teaching and Assessment
Date of Event	13-FEB-2026-13-FEB-2026
Name of the Associated Schools	SSL



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	TRL Roadmap: Accelerating Tech Commercialization
Date of Event	16-FEB-2026-16-FEB-2026
Name of the Associated Schools	TLCE



Title of the Event	Systematic Course File Documentation and Management
Date of Event	17-FEB-2026-17-FEB-2026
Name of the Associated Schools	TLCE



Title of the Event	UK-India research, funded proposals and quality publications
Date of Event	18-FEB-2026-18-FEB-2026
Name of the Associated Schools	TLCE



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Enhancing Cyber Resilience through Governance, AI, and Practical Security Testing
Date of Event	18-FEB-2026-18-FEB-2026
Name of the Associated Schools	SCOPE



Title of the Event	FDP under SPORIC-CRF-PRISM (Protocol for Research Instrument Stepwise Management), focusing on Field Emission Scanning Electron Microscopy with Electron Backscatter Diffraction (FE-SEM-EBSD)
Date of Event	19-FEB-2026-19-FEB-2026
Name of the Associated Schools	SENSE/SMEC



Title of the Event	Stepping Towards Faculty Start-up
Date of Event	20-FEB-2026-20-FEB-2026
Name of the Associated Schools	SCOPE/SENSE



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Working and Operating Principle of Micro X Ray CT Scanner - Theory and Demo
Date of Event	23-FEB-2026-23-FEB-2026
Name of the Associated Schools	SMEC



Title of the Event	Carbon Accounting and Climate Risk: A Changing Landscape in Sustainable Practices
Date of Event	25-FEB-2026-25-FEB-2026
Name of the Associated Schools	SSL



Title of the Event	Research Excellence in Action: Practical Data Science Analytics and High-Impact Publishing Strategies
Date of Event	25-FEB-2026-25-FEB-2026
Name of the Associated Schools	VITBS



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Impact Is Not an Accident: Unconventional Ways to Grow Citations and H-Index
Date of Event	26-FEB-2026-26-FEB-2026
Name of the Associated Schools	TLCE



Title of the Event	Basic Python Programming for Research Scholars
Date of Event	26-FEB-2026-26-FEB-2026
Name of the Associated Schools	TLCE



Title of the Event	Machine Learning using Python for Research Scholars
Date of Event	27-FEB-2026-27-FEB-2026
Name of the Associated Schools	TLCE



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Well-being and Resilience
Date of Event	02-MAR-2026-02-MAR-2026
Name of the Associated Schools	TLCE



Title of the Event	Cancer Therapeutics, Prognosis and Diagnosis : Basics to Clinics
Date of Event	05-MAR-2026-05-MAR-2026
Name of the Associated Schools	TLCE



Title of the Event	Concept to Commercialization- A structured FMEA Approach
Date of Event	06-MAR-2026-06-MAR-2026
Name of the Associated Schools	SMEC/CO2



Faculty Development Programmes [FDP] Jan – Mar - 2026

Title of the Event	AR & VR Technologies for Engineering with Hands-on
Date of Event	06-MAR-2026-06-MAR-2026
Name of the Associated Schools	SENSE



Title of the Event	FDP on Holistic Wellness Program for Healthy Lifestyle and Work Life Balance
Date of Event	12-MAR-2026-12-MAR-2026
Name of the Associated Schools	TIFAC



Title of the Event	Canva Applications in Academia: A Hands-On Faculty Development Programme on Digital Content Creation
Date of Event	13-MAR-2026-13-MAR-2026
Name of the Associated Schools	VAIAL/SSL



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Teaching and Curriculum Planning for German Course
Date of Event	13-MAR-2026-13-MAR-2026
Name of the Associated Schools	SSL



Title of the Event	Methods and Principles of German as a Foreign Language
Date of Event	13-MAR-2026-13-MAR-2026
Name of the Associated Schools	SSL



Title of the Event	SpoRIC-CRF-PRISM (Protocol for Research Instrument Stepwise Management) emphasis on NMR
Date of Event	13-MAR-2026-13-MAR-2026
Name of the Associated Schools	SPORIC



Faculty Development Programmes [FDP] Jan – Mar - 2026

Title of the Event	SPORIC SYNERGY SESSION IN VLSI
Date of Event	16-MAR-2026-16-MAR-2026
Name of the Associated Schools	SPORIC



Title of the Event	Two Days FDP on Intelligent Time Series Modeling with Deep Learning Techniques
Date of Event	16-MAR-2026-17-MAR-2026
Name of the Associated Schools	SCOPE



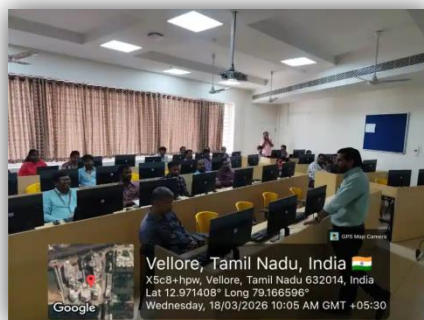
Title of the Event	An FDP on Facilitation Skills Development
Date of Event	16-MAR-2026-18-MAR-2026
Name of the Associated Schools	TLCE



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Embedded and Hardware-Accelerated Machine Learning & Deep Learning
Date of Event	18-MAR-2026-18-MAR-2026
Name of the Associated Schools	SENSE



Title of the Event	Advances in Energy storage Technologies
Date of Event	20-MAR-2026-20-MAR-2026
Name of the Associated Schools	SELECT



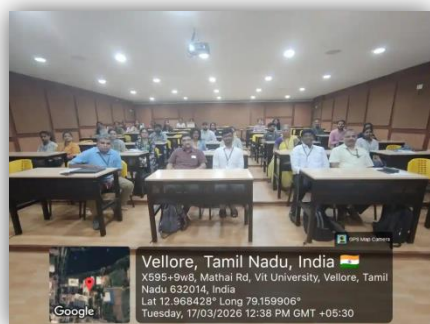
Title of the Event	Mathematical Bridges: Advancing Interdisciplinary Engineering Through Modeling
Date of Event	16-MAR-2026-23-MAR-2026
Name of the Associated Schools	SAS



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Contemporary Structural Biology & its Applications in Health and Industry: Insights from AI
Date of Event	16-MAR-2026-23-MAR-2026
Name of the Associated Schools	CBST



Title of the Event	Empowering Interdisciplinary Collaboration through Machine Learning
Date of Event	16-MAR-2026-23-MAR-2026
Name of the Associated Schools	SCOPE/SAS



Title of the Event	Mastering AI Agents and MCP: Real-Time Strategies for Innovation
Date of Event	16-MAR-2026-23-MAR-2026
Name of the Associated Schools	SCORE



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Innovative Pedagogy in Teaching and Learning: Digital and AI-Enabled Approaches
Date of Event	16-MAR-2026-23-MAR-2026
Name of the Associated Schools	SSL



Title of the Event	Quantum Computing and Artificial Intelligence: Foundations and Applications
Date of Event	16-MAR-2026-23-MAR-2026
Name of the Associated Schools	SCORE



Title of the Event	The Art of Scientific Writing with LaTeX
Date of Event	23-MAR-2026-23-MAR-2026
Name of the Associated Schools	SCOPE/SAS



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Ph.d. Roadmap: Guidelines for DC meetings, Comprehensive Viva, Colloquium and Oral Exam
Date of Event	24-MAR-2026-24-MAR-2026
Name of the Associated Schools	TLCE



Title of the Event	Time Series Analytics for Industrial Applications using R
Date of Event	25-MAR-2026-25-MAR-2026
Name of the Associated Schools	SAS



Title of the Event	Strategic Course Outcome : Program Outcome Mapping for Effective Outcome-Based Education
Date of Event	26-MAR-2026-26-MAR-2026
Name of the Associated Schools	TLCE



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Accelerating Tech Commercialization Through Technology Readiness Levels
Date of Event	27-MAR-2026-27-MAR-2026
Name of the Associated Schools	TLCE



Title of the Event	Advancing Engineering Education through Contemporary Pedagogies, AI Integration, and Academic Integrity
Date of Event	27-MAR-2026-27-MAR-2026
Name of the Associated Schools	SCORE



Title of the Event	Data to Discovery: A Mathematical Perspective
Date of Event	30-MAR-2026-30-MAR-2026
Name of the Associated Schools	SAS



Faculty Development Programmes [FDP]

Jan – Mar - 2026

Title of the Event	Applied Radiobiology: Concepts, Clinical Practice, and Research Advances
Date of Event	30-MAR-2026-30-MAR-2026
Name of the Associated Schools	SBST



Title of the Event	Overview of Thermal Management Techniques for Electronic Equipment
Date of Event	31-MAR-2026-31-MAR-226
Name of the Associated Schools	TLCE



Staff Development Programmes [SDP] Jan – Mar - 2026

Title of the Event	SDP on Slide Smart - Presentation Tools for Workplace effectiveness - B-I
Date of Event	20-JAN-2026-20-JAN-2026
Name of the Associated Schools	VITBS



Title of the Event	SDP on Slide Smart - Presentation Tools for Workplace effectiveness - B-II
Date of Event	21-JAN-2026-21-JAN-2026
Name of the Associated Schools	VITBS



Title of the Event	SDP on Slide Smart - Presentation Tools for Workplace effectiveness - B-III
Date of Event	22-JAN-2026-22-JAN-2026
Name of the Associated Schools	VITBS



Staff Development Programmes [SDP] Jan – Mar - 2026

Title of the Event	SDP on Yoga for Holistic Well-Being: Enhancing Mental and Physical Fitness
Date of Event	10-FEB-2026-10-FEB-2026
Name of the Associated Schools	TLCE



Title of the Event	SDP on Basic Python Programming
Date of Event	26-FEB-2026-26-FEB-2026
Name of the Associated Schools	SELECT



Title of the Event	SDP on Machine Learning using Python
Date of Event	27-FEB-2026-27-FEB-2026
Name of the Associated Schools	SELECT

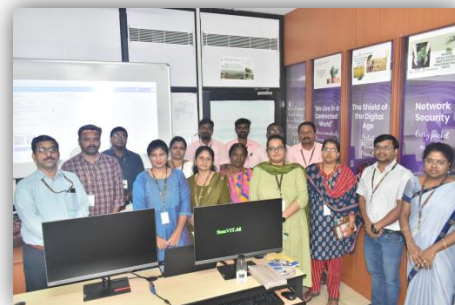


Staff Development Programmes [SDP] Jan – Mar - 2026

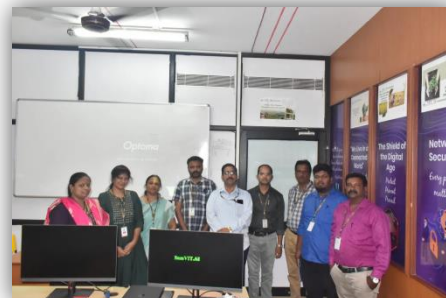
Title of the Event	SDP on Effective Academic Content Creation Using Canva - Batch-I
Date of Event	02-MAR-2026-02-MAR-2026
Name of the Associated Schools	VAIAL/SSL



Title of the Event	SDP on Effective Academic Content Creation Using Canva - Batch-II
Date of Event	03-MAR-2026-03-MAR-2026
Name of the Associated Schools	VAIAL/SSL



Title of the Event	SDP on Effective Academic Content Creation Using Canva - Batch-III
Date of Event	05-MAR-2026-05-MAR-2026
Name of the Associated Schools	VAIAL/SSL



Staff Development Programmes [SDP] Jan – Mar - 2026

Title of the Event	SDP on Wellness Program for Healthy Lifestyle and Work Life Balance
Date of Event	12-MAR-2026-12-MAR-2026
Name of the Associated Schools	TIFAC



TLCE – COORDINATORS (SCHOOL & CENTER)

S.No.	Emp. ID	Name of Faculty School Coordinators	School
1	22442	Dr. GAYATHRI R	SAS
2	22446	Dr. GURUSAMY A	SAS
3	22453	Dr. KANIMOZHI V	SAS
4	22457	Dr. PASUPATHI R	SAS
5	22480	Dr. KAVYA D	SBST
6	19666	Dr. KANNAN P	SBST
7	19009	Dr. KONALA S K KARTHIK REDDY	SCE
8	15273	Dr. DHARMENDRA KUMAR BAL	SCHEME
9	12427	Dr. S. SUDHA	SCOPE
10	12466	Dr. AARTHY S.L	SCOPE
11	18889	Dr. KANAGARAJ R	SCOPE
12	19619	Dr. V. VINOTH KUMAR	SCORE
13	22540	Dr. PORKODI S	SCORE
14	16177	Dr. SONAM SHRIVASTAVA	SELECT
15	17038	Dr. VENKATA RAMANA KASI	SELECT

S.No.	Emp. ID	Name of Faculty School Coordinators	School
16	21235	Dr. SUKANTA KUMAR TULO	SENSE
17	21160	Dr. RAHUL MANOHAR O	SENSE
18	22496	Dr. SRIDHARAN GANESAN	SHINE
19	13094	Dr. MOHAN C.G	SMEC
20	13304	Dr. K. RAVI	SMEC
21	22454	Dr. SHYAM SUNDAR J	SSL
22	14798	Dr. V. SUNITHA	SSL
23	22509	Mr. JEGADEESAN S	HOT
24	22440	Dr. MUTHUKRISHNAN R	VAIAL
25	22478	Dr. CLEMENCE JENIFER S	VITBS
26	22467	Dr. BHUMIKA BUNKAR	VITBS
27	20764	Dr. RAJKUMAR G	V-SIGN
28	20154	Dr. BHARATH YUVARAJ R	V-SMART
29	20134	Mr. PRABHU M	V-SPARC

S.No.	Emp. ID	Name of Faculty Center Coordinators	Center
1	12832	Dr. RAMMOHAN A	ARC
2	18923	Dr. SUSHMA KUMARI	CBCMT
3	11933	Dr. AYESHA NOOR	CBST
4	15941	Dr. TAMAS KUMAR PANDA	CCE
5	17010	Dr. SUNANDA SAHA	CCE
6	20090	Dr. PRASANTH S	CDMM
7	21271	Dr. AMLAN DAS	CFM
8	20158	Dr. MAHESH V P	CIMR
9	22492	Dr. LAKSHMI V NAIR	CNBT
10	13982	Dr. KRISHNAMOORTHI C	CNR
11	12575	Dr. KAVITHA M.S	CO2
12	80210	Ms. MONICA SYLVIYANA	LIBRARY
13	20094	Dr. ARJUN SINGH K	TIFAC

TLCE TEAM MEMBERS



Dr. THUNDIL KARUPPA RAJ R
Director



Dr. PERI KAMESWARA KAMESWARAN
Asst. Director



Mr. SACRATEES ASHOKKUMAR
Secretary



Mr. ANANDAN J
Attender



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Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

Learning gives creativity,
Creativity leads to thinking,
Thinking provides knowledge,
and
Knowledge makes you great

A.P.J. ABDUL KALAM

