

S. no	Internal/ External	CCE Ref. Project no	Coordinator	Department	From	To	Title	Organization/ Sponsors	Participants
1	External	CCE/CEP/01/NS/MS/22-23	Prof. Nandan Sudarsanam	Management Studies	11.04.2022	15.04.2022	An overview of Applied Data Science	GS Labs	
2	External	CCE/CEP/02/SC/OE/22-23	Prof. Srinivasan Chandrasekaran	Ocean Engineering	23.05.2022 & 2.06.22	28.05.2022 & 4.06.2022	Advanced design of steel structures for L&T Engineers	L&T Corporate Technology and Engineering	
3	Internal	CCE/ CEP/03/ BG/CWS/ 22-23	Prof. Balaganesan	Central workshop	01.06.2022	31.07.2022	Employability Skills of Engineering Graduates	Directorate of employment, skills, development and entrepreneurship, Gov of Nagaland, Kohima, 797121	20
4	Internal	CCE/ CEP/04/LN/EE/ 22-23	Prof. LAKSHMINARASAMMA N	Electrical Engineering	06.07.2022	08.07.2022	Grid-Connected Inverters: Operation and Control	NAMPET	
5	Internal	CCE/ CEP/05/SP/HSS/ 22-23	SUDARSAN P	Humanities & Social Sciences	10.07.2022	15.07.2022	Kenyon - IITM Technical & Science Writing Workshop	Kenyon College	32
6	Internal	CCE/CEP/06/SS/BT/22-23	Prof. Smita Srivastava	Bio Technology	20.6.2022	25.06.2022	IITM Ayurtech 2022 - Lecture Series		24
7	Internal	CCE/CEP/07/AK/MS/22-23	Prof. Arun kumar G	Management Studies	06.07.2022	08.07.2022	Management Development Program for IRS Officers	ICSR Project No: CR/16-17/CSE/001/CUBL/VKAM.	
8	Internal	CCE/CEP/08/SR/ CSE/22-23	Prof. Sarathy R	Computer science &Engineering	20.6.2022	25.6.2022	Summer Program on Science, Technology, Engineering and Mathematics (STEM)		
9	External	CCE/CEP/09/SP/EE/22-23	Prof. Shanthi Pavan	Electrical Engineering	13.06.2022	24.06.2022	Delta-Sigma Data Converters		
10	Internal	CCE/ CEP/ 10/ PS/ OE/ 22-23	Prof. Panner selvam	Ocean Engineering	18.7.2022	22.7.2022	Refresher Course on Dredging and Mining		
11	External	CCE/CEP/11/AR/CSE/22-23	Prof. Arun Rajkumar	Computer Science & Engineering	8.8.2022	22.9.2022	A short introduction to Machine Learning	Goldman Sachs Services Private Limited	
12	Internal	CCE/ CEP/ 12/ TM/ MS/ 22-23	Prof. THENMOZHI M	Management Studies	20.8.2022	31.12.2022	AI and Digital marketing Technologies Boot camp		25
13	External	CCE/CEP/13/ SP/EE/22-23	Prof. Shanthi Pavan	Electrical Engineering	6.7.2022	20.7.2022	Delta-Sigma Data Converter Design	ST Microelectronics, Noida	25
14	External	CCE/CEP/14/ NS/MS/22-23	Prof. Nandan Sudarsanam	Management Studies	4.7.2022	31.8.2022	Applied Data Science	GAVS Tech	25
15	External	CCE/CEP/15/ NS/MS/22-23	Prof. Nandan Sudarsanam	Management Studies	4.7.2022	30.9.2022	Data Science for Financial Surveillance	National Stock Exchange of India Limited	70
16	Internal	CCE/CEP/16/ PR/ED/22-23	Prof. PALANIAPPAN RAMU	Engineering Design	03.10.2022	30.11.2022	Data Science and Data Analytics	Aivariant	
17	Internal	CCE/CEP/17/SR/ED/22-23	Prof. Shankar Ram C.S	Engineering Design	03.8.2022	12.10.2022	Vehicle Dynamics	John Deere India Private Limited	15
18	External	CCE/CEP/18/SC/OE/22-23	Prof. Srinivasan Chandrasekaran	Ocean Engineering	17.8.2022	26.8.2022	HSE Management for L&T Engineers	L&T Corporate Technology and Engineering Academy	20
19	Internal	CCE/ CEP/19/JAY/ED/22-23	Prof. Jayaganthan	Engineering Design	19.9.2022	19.9.2022	Out reach Programme of ARDB Systems & System Engineering Panel, Bangalore	ARDB System panel, Bangalore	200
20	Internal	CCE/ CEP/20/ AS/ME/22-23	Prof. ABHJIT SARKAR	Mechanical Engineering	15.9.2022	30.11.2022	Short course for M/S Brakes India on Basics of Mechanical Engg.	Brakes India Pvt Ltd. Chennai	25
21	External	CCE/CEP/21/ PM/ PH/22-23	Prof. Prabha Mandayam	Physics Department	17.10.2022	21.10.2022	Quantum Cryptography and Quantum Algorithms		23
22	External	CCE/CEP/ 22/BR/CE/ 22-23	Prof. Benny Raphael	Civil Engineering	22.10.2022	29.10.2022	Construction Automation and Robotics		40
23	Internal	CCE/ CEP/ 23/ AK/ MS/ 22-23	Prof. Arshinder Kaur	Management Studies	8.10.2022	11.10.2022	Lean Management and Value Stream Mapping	Daimler India Commercial Vehicles Pvt Ltd.	23
24	External	CCE/ CEP/ 24/ GK/ED/22-23	Prof. Ganapathy Krishanmurthy	Engineering Design	1.12.2022	1.8.2023	Executive Certification in Advanced Data Science & Applications	JARO INSTITUTE OF TECHNOLOGY MANAG , / CO-SPONSORS iitm paravatak	100
25	Internal	CCE/ CEP/ 25/ RSB & TJK/ MS 22-23	Prof. Rupashree Baral	Management Studies	28.10.2022	29.10.2022	NAV DISHA - Developmental Training Program	NDANE Distributors, Indian Oil Corporation Ltd.	
26	External	CCE/CEP/26/SP/EE/22-23	Prof. Shanthi Pavan	Electrical Engineering	19.10.2022	19.10.2022	Advanced Analog Circuit Design	MEAD EDUCATION , Switzer	75
27	External	CCE/ CEP/ 27/MK/ CE/22-23	Prof. Murali krishnan	Civil Engineering Department	3.11.2022	5.11.2022	Bituminous Material Characterization	Hindustan Colas Private Limited, Mumbai	25
28	Internal	CCE/CEP/ 28/ MD/ BT/22-23	Prof. Mahdulika Dixit	Bio Technology	28.11.2022	02.12.2022	Institutional Ethics Committee- Training program on Bioethics and Research	DHR and Internal project fund for IEC	
29	Internal	CCE/ CEP/29/TM/MS/22-23	Prof. THENMOZHI M	Management Studies	14.11.2022	23.11.2022	Project Leadership and Management Development Program	Larsen & Toubro Limited	20
30	External	CCE/CEP/ 30/ VM/ PH/ 22-23	Prof. Vaibhav Madhok	Physics Department	5.12.2022	16.12.2022	Winter School on Advanced Quantum Computing	IITM PRAVATECH / LECTURE IN IIT Madras/ NPTEL Studio	75
31	External	CCE/CEP/31/VK/OE/22-23	Prof. Vijaykumar R	Ocean Engineering	12.12.2022	28.12.2022	Naval Architecture GET Lecture	Larsen & Toubro Limited	35
32	External	CCE/CEP/32/ SC/OE/22-23	Prof. Srinivasan Chandrasekaran	Ocean Engineering	19.12..2022	19.12.2022	Certifications program on FIRE RESISTANT DESIGN OF STRUCTURES	L&T Corporate Technology and Engineering Academy	20
33	External	CCE/CEP/ 33/ NS/ MS/ 22-23	Prof. Nandan Sudarsanam	Management Studies	5.11.2022	3.12.2022	Tenets of Management	GAVS	26
34	Internal	CCE/ CEP/ 34/ KR/ CL/ 22-23	Prof. Ramamurthy	Library	2.12.2022	3.12.2022	8th Annual meeting of All IIT Librarians-hosted in each IIT by rotation. There are no charges from Participants- All are IIT employees- IITM is hosting the event- Hence registration fee/ GST are not applicable		
35	External	CCE/CEP/ 35/ SS/ ED/ 22-23	Prof. Srikanth Sridharan	Engineering Design	20.12.2022	21.12.2022	Overview of Power Electronics and Motor Drives for Electrified Vehicle Technology	SONA BLW PRECISION FORGINGS LIMITED, Kanchipuram	20
36	External	CCE/CEP/36/MM/MM/22-23	Prof. Mayank Mittal	MME	2.1.2023	7.1.2023	Hydrogen energy based combustion engines, and electric and hybrid powertrains and control		21
37	External	CCE/ CEP/ 37/BR/CE/22-23	Prof. Benny Raphael	Civil Engineering	21.1.2023	21.1.2023	Online Workshop on Construction Automation and Robotics		40
38		CCE/CEP/38/KR/BT/22-23	Karthick Raman	Bio Technology	28.11.2022	09.12.2022	Data Science Applications in Genomics and Drug Discovery		

39	External	CCE/CEP/39/MM/AM/22-23	Prof. Manivannan	Applied Mechanics	17.10.2022	24.12.2022	Foundation Course in Augmented Reality and Virtual Reality		40
40		CCE/CEP/40/SR/ED/22-23	Prof. Shankar Ram C.S	Engineering Design	6 months course		eMobility and Electric Vehicle Engineering		
41	External	CCE/ CEP/ 41/ BG/EE/22-23	Prof. Bobby George	Electrical Engineering	9.1.2023	28.2.2023	Essential skills for Employability of Engineering Graduates	Directorate of emp. skills & entr (Nagaland) Gov of Nagaland, Kohima, 797121	17
42	Internal	CCE/CEP/ 42/ RS/EE/22-23	Prof. Sarathy R	Electrical Engineering	5.1.2023	12.2.2023	Workshop on fundamentals of Electronics	This program is to educate the school teachers to tech their school children's. We have not collected any money from the teachers.	
43	External	CCE/ CEP/43/ SC/ OE/22-23	Prof. Srinivasan Chandrasekaran	Ocean Engineering	18.01.203	20.1.2023	Certification training program for EDRC Engineers	L&T Corporate Technology and Engineering Ac, L&T Training center, Manapakkam, Chennai	
44	External	CCE/CEP/44/BS/AM/22-23	Prof. Babji Srinivasan	Applied Mechanics	1.2.2023	15.3.2023	Business Analytics Model	Gati Shakti Vishwavidyalaya (formerly NRTI)Dr Venibhai Modi Marg, Lalbaug, Manjalpur, Vadodara, Gujarat 390004	40
45	External	CCE/CEP/45/ AT/MS/22-23	Prof. Thillai Rajan A	Management studies	27.2.2023	3.3.2023	Management Development and Training Program	The Pallavaram Tanners Association,89, Anna Salai, Nagalkeni, Chromepet, Chennai 600044	40
46	External	CCE/CEP/46/PS/ME/22-23	Prof. Piyush Shakya	Mechanical Engineering	3.2.2023	15.2.2023	Basics of Reliability and Bearing Design	SONA BLW PRECISION FORGINGS LIMITED, KEELAKARANI VILLAGE, MALROSAPURAM POST, MARAIMALAI NAGAR, CHENGALPATTU, Kanchipuram, Tamil Nadu, 603204	25
47	Internal	CCE/CEP/47/NP/MS/22-23	Prof. Nargis Pervin	Management studies	8.3.2023	8.3.2023	Workshop on Becoming a Software Product Manager	Co-Sponsor M/s. Congruent Solutions	25
48	Internal	CCE/CEP/48/VB/ED/22-23	Prof. Venkatesh Balasubramanian	Engineering Design	8.2.2023	8.2.2023	Construction Safety		0
49	External	CCE/CEP/49/GP/MME/22-23	Prof. Gandham Phanikumar	Metallurgical and Materials Engineering	17.11.2022	19.1.2023	Training on modeling and simulation using ICWE	Tata Steel	
50	External	CCE/CEP/50/SR/ED/22-23	Prof. Shankar Ram C.S	Engineering Design	27.3.2023	27.3.2023	Sizing of Electrified Powertrains	CATERPILLAR INDIA ENGINEERING SOLUTIONS PVT LTD	40
51	External	CCE/ CEP/ 51/AM/CE/22-23	Prof. Ashwin Magaligam	Civil Engineering	14.11.2022	17.2.2023	Mentoring and Augmenting Planning Skills - 12	Larsen & Toubro	25
52	External	CCE/CEP/ 52/ RA/MS/22-23	Prof. Richa Agrawal	Management studies	16.3.2023	18.3.2023	Marketing for Entrepreneurs		30
53	Internal	CCE/CEP/53/AS/ME/22-23	Prof. Abhijit Sarkar	Mechanical Engineering	1.3.2023	31.10.2023	Training program on Vehicular Vibration	Wheels India Limited, Survey No: 449/A1, Singaperumal Koil Road, Pondur Village, Kanchipuram-602105.	20
54		CCE/CEP/54/VV/MS/22-23	Prof. Vijayalakshmi	Management studies			Re-Energizing the Classroom! Through the Use of Gamification and Experiential Activities in Management Education		
55	External	CCE/ CEP/55/SAS/OE/22-23	Prof. S.A. Sannasiraj	Ocean Engineering	28.2.2023	2.3.2023	Transfer Workshop on Coastal Protection and Climate Adaptation for Islands	University of Mauritius, Mauritius	30
56	External	CCE/CEP/56/SAS/OE/22-23	Prof. S.A. Sannasiraj	Ocean Engineering	22.2.2023	24.2.2023	Flood Pollution Assessment and Impact Knowledge Transfer	Global Water and Climate Adaptation Cente	25
57	External	CCE/CEP/57/SAS/OE/22-23	Prof. S.A. Sannasiraj	Ocean Engineering	28.2.2023	2.3.2023	Transfer Workshop on Coastal Protection and Climate Adaptation for Islands	Global Water and Climate Adpatation Centr	
58	External	CCE/CEP/58/RIS/AE/22-23	Prof. R.I. Sujith	Aerospace Engineering	15.2.2023	9.3.2023	Online Course in Thermoacoustic Instability	Honeywell Technology solutions Lab Pvt. Ltd.	15
59	Internal	CCE/CEP/59/MAT/CE/22-23	Prof. Mathava Kumar	Civil Engineering	25.2.2023	25.2.2023	Membrane-Based Technologies for Water Purification	Ongoing projects (SPARC, MHRD & SICI)	78
60	External	CCE/CEP/60/GRK/EE/ 22-23	Prof. Ganti Radha krishnan	Electrical Engineering	13.3.2023	17.3.2023	5G introduction to ITS trainees	NTIPIRT	
61	External	CCE/CEP/61/SP/EE/22-23	Prof. Shanthi Pavan	Electrical Engineering	28.2.2023	10.3.2023	Practical Design of Data Converters	Mead Education, Switzerland	60