

S.No	Internal/ External	Project no	Coordinator	Department	Co-ordinator	Program Date		Title	Organization/ Sponsors	Participants
1	External	CCE/CEP/01/VB/ED/21-22	Prof. Venkatesh Balasubramanian	Engineering Design	-	20 Mar 2021	15 Jan 2022	Design Thinking for Organizational Excellence	Mando Automotive India Pvt Ltd	30
2	Internal	CCE/CEP/02/AR/CSE/21-22	Prof. Arun Rajkumar	Computer Science and Engineering	-	05 July 2021	13 Aug 2021	A Short Course on Machine Learning	Goldman Sachs Services Private Limited	65
3	External	CCE/CEP/03/RKA/MS/21-22	Prof. R K Amit	Management Studies	-	22 Apr 2022	23 Apr 2022	Decision Making for Engineering	Mahindra & Mahindra Ltd	
4	Internal	CCE/CEP/04/RKA/MS/21-22	Prof. R K Amit	Management Studies	-	-	-	Digital and Additive Manufacturing	Mahindra & Mahindra Ltd	0
5	External	CCE/CEP/05/NS/MS/21-22	Prof. Nandan Sudarsanam	Management Studies	-	13 May 2021	30 June 2021	Artificial Intelligence and Machine Learning in Healthcare	GAVS Tech- Sholingaallur	20
6	Internal	CCE/CEP/06/CSS/Ed/21-22	Prof. C.S.Shankar Ram	Engineering Design	-	01 May 2021	01 Sep 2021	Advanced Control Systems	Mahindra & Mahindra Ltd	0
7	Internal	CCE/CEP/07/KP/MS/21-22	Prof. P. Krishna Prasanna	Management Studies	-	24 Apr 2021	25 Apr 2021	MDP on Option Trading Strategies	NSE Academy Ltd	51
8	Internal	CCE/CEP/08/AP&PM/EE&PY/21-22	Prof. Anil Prabhakar	Electrical Engineering	Prabha Mandyam	24 May 2021	30 June 2021	Option Trading Strategies	WESEE & HCL Technologies Limited	24
9	Internal	CCE/CEP/09/JMK/CE/21-22	Prof. Murali Krishna	Civil Engineering	-	16 July 2021	17 July 2021	Performance Grading and Polymer Modified Binder	Hindustan Colas Private Limited	49
10	External	CCE/CEP/10/SP/EE/21-22	Prof. Shanthi Pavan	Electrical Engineering	-	30 June 2021	15 July 2021	Practical Design of Data Converters	Mead Education, Switzerland	75
11	Internal	CCE/CEP/11/SN/OE/21-22	Prof. S. Nallayarasu	Ocean Engineering	-	27 July 2021	31 July 2021	Training on Port and Harbour Engineering for Gujarat Maritime Board	Gujarat Maritime Board & Gandhi Nagar	11
12	Internal	CCE/CEP/12/MSR&AP/HSS/21-22	Prof. Merin Simi Raj	Humanities and Social Science	-	17 Aug 2021	20 Aug 2021	Food, Memory, Machines		104
13	Internal	CCE/CEP/13/KMS/CY/21-22	Prof. K. Mangala Sunder	Chemistry	-	19 July 2021	31 Dec 2021	Workshop on Cyber Security to NTPC Officers	NTPC, Delhi	Project transfer to DSA program in 19-20 Year
14	Internal	CCE/CEP/14/AT/NPTEL/21-22	Prof. Andrew Thangaraj	Electrical Engineering	-	05 July 2021	16 July 2021	Digital Skilling Course	IIT Madras Admin under Dean Academic Research and Academic Courses & Chennai	
15	Internal	CCE/CEP/15/QAK/EE/21-22	Prof. Qadeer Ahmad Khan	Electrical Engineering	-	28 July 2021	29 July 2021	Power Management for Mobile Application	Human Resource Development Division Vikram Sarabhai Space Centre	20
16	Internal	CCE/CEP/16/TJK/MS/21-22	Prof. T.J. Kamalanabhan	Management Studies	Prof. M. Thenmozhi	04 Aug 2021	5 Aug 2021	Skills for Retail Management and Profitability (Batch - I)	Indian Oil Corporation Ltd	60
17	Internal	CCE/CEP/17/TJK/MS/21-22	Prof. T.J. Kamalanabhan	Management Studies	Prof. M. Thenmozhi	17 Aug 2021	18 Aug 2021	Skills for Retail Management and Profitability	Indian Oil Corporation Ltd	40
18	Internal	CCE/CEP/18/TJK/MS/21-22	Prof. T.J. Kamalanabhan	Management Studies	Prof. M. Thenmozhi	27 Aug 2021	-	Skills for Retail Management and Profitability - (Prog.3)	Indian Oil Corporation Ltd	40
19	Internal	CCE/CEP/19/TJK&RB/MS/21-22	Prof. T.J. Kamalanabhan	Management Studies	Prof. Rupashree Baral	25 Aug 2021	26 Aug 2021	Skill Development Program	Indian Oil Corporation Ltd	40
20	Internal	CCE/CEP/20/TJK&RB/MS/21-22	Prof. T.J. Kamalanabhan	Management Studies	Prof. Rupashree Baral	11 Aug 2021	12 Aug 2021	Skill Development Program	Indian Oil Corporation Ltd	40
21	Internal	CCE/CEP/21/Al/HSS/21-22	Prof. Aysha Iqbal	Humanities & Social Sciences	-	01 Aug 2021	15 Dec 2021	Introduction to Film Studies	IIT Palakkad	110
22	Internal	CCE/CEP/22/VV/MS/21-22	Prof. Vijayalakshmi	Management Studies	-	18 Aug 2021	28 Aug 2021	Coaching with Depth	-	
23	Internal	CCE/CEP/23/KMS/CY/21-22	Prof. K. Mangala Sunder	Chemistry	-	01.08.2021	30.08.2021	Harness the power of Big Data	GITAA Pvt Ltd	

24	Internal	CCE/CEP/24/VV/MS/21-22	Prof. V. Vijayalakshmi	Management Studies	-	28.08.2021	28.08.2021	Coaching with Depth	-	
25	Internal	CCE/CEP/25/RKA/ME/21-22	Prof. Ratna Kumar Annabattula	Mechanical Engineering	-	23.10.2021	20.11.2021	Simulation of Granular Material Systems using Discrete Element Method	-	-
26	Internal	CCE/CEP/26/MSR/HSS/21-22	Prof. Avishek Parui	Humanities and Social Sciences	Prof. Merin Simi Raj	09 Nov	12 Nov 2021	Memory, Cognition, Literature	-	108
27	Internal	CCE/CEP/27/RA/MS/21-22	Prof. Richa Agrawal	Management Studies	-	7 Oct 2021	22 Oct 2021	Design Thinking Workshop	PMG Integrated Communications Private Li	
28	Internal	CCE/CEP/28/GLS/ME/21-22	Prof. C.L. Samuel	Mechanical Engineering	-	10 Apr 2021	10 Sep 2021	Cyber Physical Manufacturing and Inspection Systems	Crion Technologies, Chennai	8
29	Internal	CCE/CEP/29/NB&AR/RBCDS AI/21-22	Prof Nirav Bhatt	RBCDSAI	Prof. Arun Rajkumar	11.10.2021	06.11.2021	Introduction to Data Science	Sri Meenakshi Government Arts College for women, Madurai	25
30	Internal	CCE/CEP/30/RG&VSRC /CE/21-22	Prof. Ravindra Gettu	Dean IC&SR	Prof. V S Raju	28.01.2022	-	One day Workshop on" Fundamentals of Fibre Reinforced Concrete (FRC) Testing and Design	IIT Palakkad	
31	External	CCE/CEP/31/SC/OE/21-22	Prof. Srinivasan Chandrasekaran	Ocean Engineering	-	26.11.2021	27.11.2021	Workshop on Quality Improvement and HR Management in engg.education	Aditya Engineering College Aditya Nagar, Surampalem, Kakinada	
32	External	CCE/CEP/32/BS/AM/21-22	Prof. Babji Srinivasan	Applied Mechanics	-	01.12.2021	28.2.2022	Data Analytic Models	National Rail and Transportation Institute (NRTI)	40
33	Internal	CCE/CEP/33/PR/ED/21-22	Prof. Palaniappan Ramu	Engineering Design	-	20 Sep 2021	17 Nov 2021	Introduction to Optimization and Robust Design	Infosys	24
34	Internal	CCE/CEP/34/RS/CH/21-22	Prof. Rajagopalan Srinivasan	Chemical Engineering	-	20.12.2021	31.03.2022	Process Safety: Deep Skilling for PI Industries	PI Industries	20
35	Internal	CCE/CEP/35/R&A/NCCRD/21-22	Prof. Raghavan	NCCRD	Prof. Amit Kumar & Prof. Muruganandam T.M.	01.01.2022	16.01.2022	Training in Combustion modeling	Whirlpool, Chennai	23
36	Internal	CCE/CEP/36/AM/CE/21-22	Prof. Ashwin Mahalingam	Civil Engineering	-	16.12.2021	18.12.2021	Training Program on Public Private Partnerships	Uttarakhand Public Private Partnership Cell, Government of Uttarakhand	6
37	Internal	CCE/CEP/37/PC/CE/21-22	Prof. Piyush Chaunsali	Civil Engineering	-	17.01.2022	20.01.2022	Online Course on Enivronmental Sustainability Assessment	IIT Students & Paid Students	104
38	External	CCE/CEP/38/AM/CE/21-22	Prof. Ashwin Mahalingam	Civil Engineering	-	06.09.2021	28.02.2022	Mentoring and Augmenting Planning Skills 8.1	Larsen & Turbo	20
39	External	CCE/CEP/39/SKM/MS/21-22	Prof. Saji K Mathew	Management Studies	-	31.01.2022	04.02.2022	Management Development Programme	Kerala Highways Research Institute	34
40	Internal	CCE/CEP/40/AR/RBCDSAI/21-22	Prof. Arun Rajkumar	RBCDSAI	-	06.05.2021	06.05.2024	Applied Data Science and Machine Intelligence	TalentSprint Private Limited	60
41	Internal	CCE/CEP/41/KCH/MME/21-22	Prof. K C Hari Kumar	Metallurgical & Materials Engineering	-	15.02.2022	14.08.2022	Advanced Computational Thermodynamics & Kinetics	R&D, Tata Steel Ltd, Jamshedpur	20
42	Internal	CCE/CEP/42/TJK&MT/MS/21-22	Prof. Thenmozhi	Management Studies	Prof. T.J. Kamalanabhan	21.02.22	02.03.2022	Project Leadership and Managerial Development Programme	Larsen & Toubro, Chennai	17
43	Internal	CCE/CEP/43/TJK&MT/MS/21-22	Prof. T.J. Kamalanabhan	Management Studies	Prof. Thenmozhi	25.05.2022	31.05.2022	Supervisory development Programme	Larsen & Toubro, Chennai	28

44	Internal	CCE/CEP/44/TJK&MT/MS/21-22	Prof. T.J. Kamalanabhan	Management Studies	Prof. Thenmozhi	16.02.2022	23.02.2022	BLOOM-Management Development Programme	Larsen & Toubro, Chennai	23
45	Internal	CCE/CEP/45/RS/CH/21-22	Prof. Rajagopalan Srinivasan	Chemical Engineering	-	24.02.2022		Natural Gas: An India Panorama	Petronet LNG Limited	22
46	Internal	CCE/CEP/46/DV&AP/EE/21-22	Prof. Deepa Venkitesh	Electrical Engineering	-	27.01.2022	02.02.2022	Advances in Optical Communication	Tejas Networks Limited	
47	Internal	CCE/CEP/47/CSSR/ED/21-22	Prof. Shankar Ram	Engineering Design	-	01.03.2022	30.04.2022	Advanced Control Systems: State Space Based Approaches for Control System Design	Mahindra and Mahindra Limited	15
48	External	CCE/CEP/48/SP/EE/21-22	Prof. Shanthi Pavan	Electrical Engineering	-	28.02.2022	11.03.2022	Practical Design of Data Converters	MEAD Education, Switzerland, Virtual	
49	Internal	CCE/CEP/49/BG&KS/CEC/21-22	Prof. Bobby George	CEC	Prof. K. Sulochana	28.02.2022	04.03.2022	Basics of Solar Photovoltaic System and its Applications	Students	
50	Internal	CCE/CEP/50/RKA/ME/21-22	Ratna Kumar Annabattula	Mechanical Engineering	-	09.03.2022	26.05.2022	Training for Caterpillar Engineers	Caterpillar India Private Limited	40
51	Internal	CCE/CEP/51/BR/CE/21-22	Prof. Benny Raphal	Civil Engineering	-	19.02.2022	26.03.2022	Machine Learning for Construction Automation	Power Transmission & Distribution IC, Training & Development – HR, Tower B, 8th Floor L&T Construction, Mount Poonamallee Road, Chennai – 600089.	
52	Internal	CCE/CEP/52/SS/ME/21-22	Prof. Somashekhar S.	Mechanical Engineering	-	14.02.2022	19.02.2022	Power Transmission and Motion Control Fluid Power Circuit: Control and Applications	Caterpillar India Private Limited	14
53	Internal	CCE/CEP/53/SS/ME/21-22	Prof. Somashekhar S.	Mechanical Engineering	-	14.03.2022	19.03.2022	Mechatronics: Integrated Technology for Intelligent Machines	Caterpillar India Private Limited	10
54	Internal	CCE/CEP/54/GLS/ME/21-22	Prof. G.L. Samuel	Mechanical Engineering		07.03.2022	13.03.2022	Laser Application in Machine and Material processing	IIT Students	10
55	External	CCE/CEP/55/NS/MS/21-22	Prof. Nandan Sudarsanam	Management Studies		06.03.2022	04.04.2022	Reinforcement Learning	Walmart Global Technology Services	20
56	Internal	CCE/CEP/56/NA/ME/21-22	Prof. Arunachalam	Mechanical Engineering		07.3.2022	12.3.2022	Prognostics and health management of Engineering systems	Students	53
57	Internal	CCE/CEP/57/EM/CH/21-22	Ethayaraja Mani	Chemical Engineering		21.03.2022	26.03.2022	Applications of Molecular Simulations and Machine Learning in Research	-	11
58	Internal	CCE/CEP/58/AC/CSE/21-22	Ayon Chakraborty	Computer Science & Engineering		21/03/2022	26/03/2022	Location Tracking for Internet of Things	Students	96
59	Internal	CCE/CEP/ 59/ DM/AE/21-22	Prof. Devaprakash Muniraj	Aerospace Engineering		21/03/2022	26/03/2022	Unmanned Aircraft Systems: Road to Autonomy	Students	7
60	Internal	CCE/CEP/60/ PP/AP/21-22	Prasad Patnaik B S V	Applied Mechanics		18.3.2022	27.03.2022	Circulatory Physiology, Mechanics and Design (CPMD)	Students	34
61	Internal	CCE/CEP/61/ JJ/MA/21-22	Jayant Jha Neelesh S Upadhye	Mathematics		21/03/2022	26/03/2022	Data analysis using statistical learning techniques	Students	52
62	Internal	CCE/CEP/62/ RK/HSS/21-22	Rajesh Kumar	Humanities & Social Sciences		21/03/2022	26/03/2022	Practical Challenges and Theoretical Applications in Teaching English	Students	16

63	Internal	CCE/CEP/63/ VV/MS/21-22	Prof. Vijayalakshmi	Management Studies		21/03/2022	26/03/2022	Research Methods in Organizational Behavior and Human Resource Management		
64	Internal	CCE/CEP/64/CS/ CE/ 21-22	Prof. Chandan Sarangi	Civil Enginnering		7.3.2022	12.3.2022	Concepts in Measurement, Laboratory Experiment and Modelling of Atmospheric Pollutants		