

**GUDLAVALLERU ENGINEERING COLLEGE: GUDLAVALLERU
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LIST OF VIDEO COURSES ON EEE

SL No.	SUBJECT NAME	SOURCE NAME	FACULTY NAME	NO. OF UNITS	VIDEO LINK
1	CIRCUIT THEORY	IITD	S.C. Dutta Roy	51	http://192.168.0.49/videos/videoslisti ng/59
2	Power Electronics	IIT B	B.G. Fernandes	43	http://192.168.0.49/videos/videoslisti ng/75
3	Electrical Fundamentals	Coursera	Unknown	26	http://192.168.0.49/videos/videoslisti ng/431
4	Advanced Electric Drives	IITka	Prof.S.P Das	40	http://192.168.0.49/videos/videoslisti ng/184
5	BASIC ELECTRICAL TECHNOLOGY	IISc	Dr. L. Umanand	40	http://192.168.0.49/videos/videoslisti ng/57
6	CONTROL ENGINEERING	IITD	M. Gopal	41	http://192.168.0.49/videos/videoslisti ng/215
7	Control Engineering IIT BOMBAY	IIT B	Agashe,S.D	47	http://192.168.0.49/videos/videoslisti ng/60
8	Chaos, Fractals & Dynamical Systems	IITK	S. Benarjee	40	http://192.168.0.49/videos/videoslisti ng/58
9	DC Machines & Synchronous Machines	IITD	S.S. Murthy	12	http://192.168.0.49/videos/videoslisti ng/188
10	Electric Drives	IIT B	Dr. Kishore Chatterjee	45	http://192.168.0.49/videos/videoslisti ng/203
11	Engineering Electromagnetics	IITD	Dr. Sheel Aditya	41	http://192.168.0.49/videos/videoslisti ng/191
12	Electromagnetic Field	IITM	Harishankar Ramachandran	42	http://192.168.0.49/videos/videoslisti ng/64
13	Electromagnetic Field Theory	IITK	K.V. Ratnam	50	http://192.168.0.49/videos/videoslisti ng/201
14	Energy Resources & Technology	IITK	S. Benarjee	40	http://192.168.0.49/videos/videoslisti ng/66
15	GENERALIZED ELECTRICAL MACHINES	IITK	K.V. Ratnam	48	http://192.168.0.49/videos/videoslisti ng/243
16	High Voltage Generation measurement testing	IITM	Y. Narayana Rao	11	http://192.168.0.49/videos/videoslisti ng/246
17	Industrial Automation and Control	IITK	S. Mukhopadhyay	40	http://192.168.0.49/videos/videoslisti ng/69
18	ILLUMINATION ENGINEERING AND ELECTRIC UTILITY SERVICES	IITK	N.K. Kishore	20	http://192.168.0.49/videos/videoslisti ng/68
19	Industrial Instrumentation	IITK	Alok Barua	40	http://192.168.0.49/videos/videoslisti ng/71
20	Intelligent System and Control	IITka	Laxmidhar Behra	32	http://192.168.0.49/videos/videoslisti ng/72
21	Microprocessor Applications in Power Electronics	IIT B	Mukul Chandorkar	40	http://192.168.0.49/videos/videoslisti ng/205
22	Neural Networks and Applications	IITK	Somnath Sengupta	37	http://192.168.0.49/videos/videoslisti ng/94
23	Networks and Systems	IITM	V.G.K. Murti	50	http://192.168.0.49/videos/videoslisti ng/73
24	Networks,Signals and Systems	IITK	BASU,TK	36	http://192.168.0.49/videos/videoslisti ng/74
25	Principles of Electromechanical Energy Conversion	IITD	S.S. Murthy	35	http://192.168.0.49/videos/videoslisti ng/250

26	Power System Dynamics	IITD	M.L. Kothari	36	http://192.168.0.49/videos/videoslisting/177
27	Power Systems Generation, Transmission and Distribution	IITD	D.P. Kothari	35	http://192.168.0.49/videos/videoslisting/77
28	Power System Analysis	IITK	Sinha,A.K	40	http://192.168.0.49/videos/videoslisting/76
29	Power Systems Operation and Control	IITKa	SINGH,SN	35	http://192.168.0.49/videos/videoslisting/78
30	Theory of Electrical Machines	IITK	S.N. Bhadra	42	http://192.168.0.49/videos/videoslisting/438
31	TRANSMISSION LINES AND ELECTROMAGNETIC WAVES	IIT B	R.K SHEVGAONKAR	60	http://192.168.0.49/videos/videoslisting/97
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33	Estimation of signals and systems	IITK	S. Mukhopadhyay	30	http://192.168.0.49/videos/videoslisting/67
34	Industrial drives power electronics	IISC	K. Gopa Kumar	37	http://192.168.0.49/videos/videoslisting/70
35	Electrical Machines - I	IITK	D. Kastha	39	http://192.168.0.49/videos/videoslisting/187
36	Optimal control	IITK	Dr. Ghoshaidas Ray	51	http://192.168.0.49/videos/videoslisting/197
37	High voltage dc transmission	IITKa	S.N. Singh	36	http://192.168.0.49/videos/videoslisting/200
38	Power systems dynamics and control	IITB	A.M. Kulkarni	45	http://192.168.0.49/videos/videoslisting/202
39	Advanced control systems	IITG	Somnath Majhi	40	http://192.168.0.49/videos/videoslisting/245
40	Basic Electric Circuits	IITM	Nagendra Krishnapura	9	http://192.168.0.49/videos/videoslisting/290
41	MATLAB and Computational methods for engineers	IITK	A. Routray	6	http://192.168.0.49/videos/videoslisting/297
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43	Electrical and magnetic circuits	IITM	Nagendra Krishnapura	41	http://192.168.0.49/videos/videoslisting/310
44	Circuits Analysis	Coursera	Unknown	82	http://192.168.0.49/videos/videoslisting/333
45	Introduction to power electronics	Coursera	Robert Erickson	7	http://192.168.0.49/videos/videoslisting/333
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47	Electrical machines and drives	Coursera	Nedmohan	24	http://192.168.0.49/videos/videoslisting/341
48	Electrical and magnetic circuits	IITM	Shantipavan	29	http://192.168.0.49/videos/videoslisting/340
49	Electric machine design	Coursera	James R Hendershot	36	http://192.168.0.49/videos/videoslisting/342
50	Electromagnetic theory	IITB	D.K. Ghosh	40	http://192.168.0.49/videos/videoslisting/346
51	Modelling and analysis of electric machines	IITM	Krishna Vasudevan	43	http://192.168.0.49/videos/videoslisting/396
52	Switch mode power conversion	IISc	L. Umanand	40	http://192.168.0.49/videos/videoslisting/409

53	Special Electrical Motors	IITK	K.V. Ratnam	37	http://192.168.0.49/videos/videoslisting/434
54	Control Engineering	IITB	Prof. S.D Agashe	47	http://192.168.0.49/videos/videosListing/60