

**GUDLAVALLERU ENGINEERING COLLEGE***Seshadri Rao Knowledge Village: Gudlavalleru***LIBRARY AND INFORMATION CENTRE****LIST OF VIDEO COURSES ON MIT**

SL No.	SUBJECT NAME	FACULTY NAME	NO. OF UNITS	VIDEO LINK
1	AIRCRAFT SYSTEM ENGINEERING	MIT Professors	23	<a href="http://192.168.0.49/videos/videoslisting/154">http://192.168.0.49/videos/videoslisting/154</a>
2	Circuits and Electronics	B. MadhusudanaRa	25	<a href="http://192.168.0.49/videos/videoslisting/156">http://192.168.0.49/videos/videoslisting/156</a>
3	Algorithms.	Prof. Charles Leiserson	22	<a href="http://192.168.0.49/videos/videoslisting/155">http://192.168.0.49/videos/videoslisting/155</a>
4	Digital signal Processng	OPPENHEIM,ALAN V	22	<a href="http://192.168.0.49/videos/videoslisting/223">http://192.168.0.49/videos/videoslisting/223</a>
5	Electricity and Magnetism	Walter lewin	36	<a href="http://192.168.0.49/videos/videoslisting/209">http://192.168.0.49/videos/videoslisting/209</a>
6	Linear Algebra	W. Gilbert Strang	35	<a href="http://192.168.0.49/videos/videoslisting/158">http://192.168.0.49/videos/videoslisting/158</a>
7	Multi Variable Calculus	MIT Professors	35	<a href="http://192.168.0.49/videos/videoslisting/212">http://192.168.0.49/videos/videoslisting/212</a>
8	Pre Calculus	MIT Professors	29	<a href="http://192.168.0.49/videos/videoslisting/219">http://192.168.0.49/videos/videoslisting/219</a>
9	PRINCIPLES OF DIGITAL COMMUNICATIONS	MIT Professors	25	<a href="http://192.168.0.49/videos/videoslisting/159">http://192.168.0.49/videos/videoslisting/159</a>
10	SIGNALS AND SYSTEMS	OPPENHEIM,ALAN V	26	<a href="http://192.168.0.49/videos/videoslisting/220">http://192.168.0.49/videos/videoslisting/220</a>
11	Thermodynamics & Kinematics	Moungi Bawendi, Keith Nelson	36	<a href="http://192.168.0.49/videos/videoslisting/225">http://192.168.0.49/videos/videoslisting/225</a>
12	Vibrations and Waves	Walter lewin	23	<a href="http://192.168.0.49/videos/videoslisting/226">http://192.168.0.49/videos/videoslisting/226</a>
13	Probabilistic system analysis and applied probability	John Tsitsiklis	25	<a href="http://192.168.0.49/videos/videoslisting/323">http://192.168.0.49/videos/videoslisting/323</a>
14	Computation Structures	MIT Professors	20	<a href="http://192.168.0.49/videos/videoslisting/325">http://192.168.0.49/videos/videoslisting/325</a>
15	Electronic feedback systems	James Robergb	20	<a href="http://192.168.0.49/videos/videoslisting/326">http://192.168.0.49/videos/videoslisting/326</a>
16	Multi Variable Calculus (Updated)	Dennis Auroux	34	<a href="http://192.168.0.49/videos/videoslisting/354">http://192.168.0.49/videos/videoslisting/354</a>
17	Classical Mechanics	Walter lewin	35	<a href="http://192.168.0.49/videos/videoslisting/216">http://192.168.0.49/videos/videoslisting/216</a>
18	Single Variable Calculus	David Jerison	35	<a href="http://192.168.0.49/videos/videoslisting/221">http://192.168.0.49/videos/videoslisting/221</a>
19	Control of Manufacturing Process	David Hardt	5	<a href="http://192.168.0.49/videos/videoslisting/230">http://192.168.0.49/videos/videoslisting/230</a>
20	Optics	George Barbastathis, Colin Sheppard	23	<a href="http://192.168.0.49/videos/videoslisting/234">http://192.168.0.49/videos/videoslisting/234</a>
21	Advanced Microcontrollers	MIT Professors	27	<a href="http://192.168.0.49/videos/videoslisting/252">http://192.168.0.49/videos/videoslisting/252</a>

22	Transmission lines and EM waves	MIT Professors	24	<a href="http://192.168.0.49/videos/videoslisting/261">http://192.168.0.49/videos/videoslisting/261</a>
23	Differential Calculus	MIT Professors	45	<a href="http://192.168.0.49/videos/videoslisting/286">http://192.168.0.49/videos/videoslisting/286</a>
24	Matlab Programming	Yossi Farjoun	2	<a href="http://192.168.0.49/videos/videoslisting/291">http://192.168.0.49/videos/videoslisting/291</a>
25	Differential Equations	Arthur Mattuck	32	<a href="http://192.168.0.49/videos/videoslisting/292">http://192.168.0.49/videos/videoslisting/292</a>
26	Introduction to Copyright Law	Unknown	4	<a href="http://192.168.0.49/videos/videoslisting/417">http://192.168.0.49/videos/videoslisting/417</a>
27	Signals and Systems (Updated)	Dennis Freeman	25	<a href="http://192.168.0.49/videos/videoslisting/304">http://192.168.0.49/videos/videoslisting/304</a>
28	Atomistic computer modeling of materials	Unknown	1	<a href="http://192.168.0.49/videos/videoslisting/415">http://192.168.0.49/videos/videoslisting/415</a>