

NPTEL E-Learning Service

The National Programme on Technology Enhanced Learning (NPTEL), a joint initiative of seven Indian Institutes of Technology (IITs) and Indian Institute of Science (IISc), is a project funded by the Ministry of Human Resource Development (MHRD). It facilitates e-learning through online web and video courses in Engineering, Sciences, Technology, Management and Humanities. NPTEL provides learning materials in science, engineering and technology and strictly adheres to the syllabi of All India Council for Technical Education (AICTE). It has developed curriculum based video courses and web-based e-courses targeting students and faculty of institutions offering UG engineering programs.

The Central Library provides access to the video lectures of the NPTEL programme. Further, it also provides access to the Online CourseWares (OCWs) of 40 universities and institutions from Harvard University, IISc and IITs, to Massachusetts Institute of Technology (MIT), to Yale, covering 37 subject fields ranging from accounting, anatomy, chemistry, physics to VLSI design to web designing. These are listed under two headings namely "University-wise" and "Subject-wise" to help users to choose an institution or a subject of interest.