

COMPUTER INTEGRATED MANUFACTURING SYSTEMS

NPTEL LINKS FOR VARIOUS LECTURES

UNIT-I

Group Technology and Computer Aided Process Planning:

- [http://nptel.ac.in/courses/Webcourse-contents/IIT-Delhi/Computer%20Aided%20Design%20&%20ManufacturingII/Module%20G/Module%20G\(5\)/p3.htm](http://nptel.ac.in/courses/Webcourse-contents/IIT-Delhi/Computer%20Aided%20Design%20&%20ManufacturingII/Module%20G/Module%20G(5)/p3.htm)
- <http://www.nptel.ac.in/courses/112107142/23>
- [http://nptel.ac.in/courses/Webcourse-contents/IIT-Delhi/Computer%20Aided%20Design%20&%20ManufacturingII/Module%20G/Module%20G\(5\)/p1.htm](http://nptel.ac.in/courses/Webcourse-contents/IIT-Delhi/Computer%20Aided%20Design%20&%20ManufacturingII/Module%20G/Module%20G(5)/p1.htm)

UNIT-II

Computer Aided Planning and Control:

- <http://www.nptel.ac.in/courses/112102103/>
- <http://nptel.ac.in/courses/112107143/>
- <http://nptel.ac.in/courses/Webcourse-contents/IIT-Delhi/project%20and%20production%20management/mod9/mod93.htm>
- <http://nptel.ac.in/courses/110106045/>

UNIT-III

Computer Monitoring:

- <http://www.nptel.ac.in/courses/112107142/33>
- <http://www.nptel.ac.in/courses/Webcourse-contents/IIT-Delhi/Computer%20Aided%20Design%20&%20ManufacturingI/index.htm>

UNIT-IV

Integrated Manufacturing System:

- <http://www.nptel.ac.in/courses/112102011/>
- <http://nptel.ac.in/courses/110106044/>
- <http://nptel.ac.in/courses/112107143/36>
- <http://nptel.ac.in/courses/112103174/35>

Flexible manufacturing systems (FMS):

- <http://nptel.ac.in/courses/112103174/module1/lec2/3.html>
- www.elearning.vtu.ac.in/11/enotes/CompIntManf/unit1-KM.pdf
- <http://nptel.ac.in/courses/112107077/38>
- <http://nptel.ac.in/courses/106105077/>