

**Department of Mechanical Engineering  
Indian Institute of Technology Kanpur  
2014-15 I Semester  
Application for Minor**

1. Name:

2. Roll No. :

3. CPI (upto 2013-14 II Semester):

4. Preference for the Minor/Courses:  
(maximum 2 courses per semester allowed):

Preference No	Name of Minor	Course Numbers in Order of Preference
1		
2		

Date:

Signature

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**Minor 1: Modern Manufacturing Techniques:**

**(Any 3 of the following 4 courses)**

ME662: Machining Science II (*Offered this semester*)

ME774: Bio-MEMS (*will be offered next semester*)

ME751: Computer Aided Engineering Design (*will be offered next semester*)

ME761: Computer Aided Manufacturing (*Offered this semester*)

**Minor 2: Computational Techniques in Mechanical Engineering:**

**(Any 3 of the following 4 courses)**

ME623: FEM in Engineering Mechanics (*Offered both the semesters*)

ME 630: Numerical Fluid Flow and Heat Transfer (*Offered this semester*)

ME685: Programming and Numerical Methods (*Offered this semester*)

ME751: Computer Aided Engineering Design (*will be offered next semester*)