

**INDIAN INSTITUTE OF TECHNOLOGY BOMBAY**  
**Academic Office**

**No. Acad./PG/Institute Elective/Autumn -2021-22/2021**

**Date : 22-07-2021**

**INSTITUTE ELECTIVES FOR MASTERS PROGRAMME**

The list of Institute Elective courses to be offered in Autumn Semester 2021-22 are placed below for information :

Sr. No.	Course Code	Title	Credits
1.	**HS 636	Development of Mathematics in India	3 0 0 6
2.	@SOM629	Technology Design and End to End Innovation- I	3 0 0 6
3.	@SOM671	International Competitiveness	3 0 0 6
4.	*** TD 629	Public Policy and Regulation for Engineers and Scientists	3 0 0 6
5	\$ ME 781	Engineering Data Mining and Applications	3 0 0 6
6.	ME6110	Nanomanufacturing Processes	3 0 0 6
7.	ENT603	Introduction to Entrepreneurship	3 0 0 6
8.	PS 613	Water Policy I: introduction to Water Science and Policy	3 0 0 6
9.	PS 619	Health Policy: An Introduction	3 0 0 6
10.	*PS 615	Information Economy and Governance I	3 0 0 3
11.	ME 699	Magnetohydrodynamics and its Engineering Applications	3 0 0 6
12.	ME 777	Combustion of Energetic Materials	3 0 0 6
13.	**MNG671	International Competitiveness	3 0 0 6
14.	ME6101	Lattice Dynamics and Thermal Energy Transport	3 0 0 6
15.	PS 627	Values in Public Policy: The Rhetoric of Political "Isms"	3 0 0 6
16.	# SOM630	Technology Design and End to End Innovation- II	3 0 0 6
17.	CS 780	Critical Thinking in the Digital Age	3 0 0 6

\*\* Number of students to register for this course is limited to 50 (fifty)

\* This course will be offered in Term 1

\$ Number of students to register for this course is limited to 150 (one hundred and fifty)

# Number of students to register for this course is limited to 40 (Forty)

\*\*\* Number of students to register for this course is limited to 25 (Twenty Five)

@ Number of students to register for this course is limited to 60 (Twenty Five)

**Compulsory Course**

<b>Sr. No.</b>	<b>Course Code</b>	<b>Title</b>	<b>Credits</b>
1.	XX 899	Communication Skills – I (Institute Component)	1 0 0 2

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Assistant Registrar (Academic)

To,  
The Head/Convener of all Deptts, Centres, Schools/IDp Groups

Cc: 1. The Project Manager, ASC  
2. Concerned Academic Staff – *to restrict the specific number of students to the course*

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