

INDIAN INSTITUTE OF TECHNOLOGY BOMBAY  
Academic Office

No. Acad./PG/Bulletin/AutumnSemester2018-19/2018

Date : 6<sup>th</sup> July, 2018

**INSTITUTE ELECTIVES FOR M.TECH./ M.PHIL. PROGRAMME**

With the introduction of 2-year M.Tech. Programme in 2002, the Senate approved the proposal of Ballal Committee Report, which introduced a course to be taken under Institute Elective/ Course outside department.

The recommendations of the Committee is as follows:

**Institute Elective:**

Every student is required to take an Institute Elective as part of his/her course work. Institute Elective option will be available in both semesters and different sets of courses will run in both the semesters. Students cannot take those courses in the list of Institute Electives, which are closely allied to their disciplines.

**Courses outside the Department:**

Every student is required to take a minimum of 6 course credits outside his/her discipline. The Programme Committees (PCs) can set a higher minimum (PCs option). If the minimum is set as 6 credits, for a programme, then it will be the Institute elective. PCs should also decide about the minimum number of credits a student should take from his/her own major discipline.

The list of approved courses under Institute Elective is enclosed herewith for the **Autumn Semester 2018-19.**

This is for your information and necessary action.

Joint/Assistant Registrar (Academic)

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Encl: list of Inst. Electives

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

## APPROVED INSTITUTE ELECTIVES

### I/III - AUTUMN SEMESTER

Sr. No.	Course Code	Title	Credits
1.	**HS 618	Introduction to Indian Astronomy	3 0 0 6
2.	**HS 619	Human Development : A Psychological Perspective	3 0 0 6
3.	**HS 706	Classical Indian Thought in Modern Times	3 0 0 6
4.	HS 637	Anthropology and Disaster	3 0 0 6
5.	ME 679	Micromechanics of Composites	3 0 0 6
6.	MNG629	Technology Design and End to End Innovation – I	3 0 0 6
7.	ME6110	Nanomanufacturing Processes	3 0 0 6
8.	ENT603	Introduction to Entrepreneurship	3 0 0 6
9.	HS 631	Financial Economics	3 0 0 6
10.	HS 639	Making of a Man : A Study of Mahatma Gandhi	3 0 0 6
11.	HS 706	Classical Indian Thought in Modern Times	3 0 0 6
12.	PS 613	Water Policy I: introduction to Water Science and Policy	3 0 0 6
13.	PS 619	Health Policy: An Introduction	3 0 0 6
14.	***PS 615	Information Economy and Governance I	3 0 0 3

**\*\* Number of students to register for this course is limited to 50 (fifty) on first come first serve basis and minimum of 5 (five) students for any course to run.**

**\*\*\* This course will be offered in Term 2, after the mid-semester tests.**

### Compulsory Course

Sr. No.	Course Code	Title	Credits
1.	HS 791	Communication Skills – I (Institute Component)	1 0 0 2
2.	XX 792	Communication Skills – II (Department Component)	0 2 0 4