

INDIAN INSTITUTE OF TECHNOLOGY BOMBAY

No.Acad/UG/ITT/Spring/11-12

Academic office  
December 19, 2011

**Sub: Finalized Spring Semester** timetable for UG & PG common courses &  
General Slot Pattern for all other UG/PG Courses

Enclosed please find herewith Spring Semester 2011-12 timetable for classes, tutorials and labs for UG & PG common courses & General Slot Pattern for all other UG/PG Courses.

The 1<sup>st</sup> year students are divided into four divisions: D1,D2,D3,D4. Divisions D1 & D2 will have lectures in forenoon and labs in afternoon. Divisions D3 & D4 will have lectures in afternoon and labs in forenoon.

It is also noted that 2<sup>nd</sup> year B.Tech./Dual Degree/Int. MSc. students take courses from other departments. Concerned TTCs are requested to co-ordinate and help come up with a clash free timetable.

Deputy Registrar  
Academic

To,  
All Dept. Time Table Coordinators  
All Heads of Departments/Centers/Schools  
Institute Time Table Coordinator

## Time Table for Spring Semester – 2011-12

### GENERAL SLOT PATTERN for UG/PG Courses

| Time/<br>Day | 8.30<br>9.25 | 9.30<br>10.25                    | 10.35<br>11.30 | 11.35<br>12.30                    | <b>L<br/>u<br/>n<br/>c<br/>h<br/><br/>R<br/>e<br/>c<br/>e<br/>s<br/>s<br/><br/>12.30 to<br/>2.00 pm</b> | 2.00<br>3.25 | 3.30<br>4.55      | 5.05<br>6.30     | 6.35<br>8.00 |     |
|--------------|--------------|----------------------------------|----------------|-----------------------------------|---|--------------|-------------------|------------------|--------------|-----|
| Mon          | 1A           | 2A                               | 3A             | 4A                                |   | 8A           | 9A<br>____L1____  |                  | 12A          | 13A |
| Tue          | 4B           | 1B                               | 2B             | 3B                                |   | 10A          | 11A<br>____L2____ |                  | 14A          | 15A |
| Wed          | 7A           | 5A<br>(9.30 to<br>10.55)<br>---L |                | 6A<br>(11.05 to<br>12.30)<br>5--- |   | X1           | X2                | X3<br>____Lx____ | XC           | XD  |
| Thu          | 3C           | 4C                               | 1C             | 2C                                |   | 8B           | 9B<br>____L3____  |                  | 12B          | 13B |
| Fri          | 7B           | 5B<br>(9.30 to<br>10.55)<br>---L |                | 6B<br>(11.05 to<br>12.30)<br>6--- |   | 10B          | 11B<br>____L4____ |                  | 14B          | 15B |

**NOTE :**

1. As far as possible Wednesday afternoon to be kept free in Timetable.
2. UG HSS / Institute Elective courses will run in Slot 2.
3. PG Institute Elective courses will run in Slot 6.
4. PG Communication Skill Course (HS 699) will run in Slot 3B,3C.
5. Second year minor courses & Backlog courses will run in slot 5.

**Time Table for Spring Semester : 2011-12**  
**I Year B.Tech. / DD / 5 Yr. Int. M.Sc.**

| <b>Common Theory Courses</b> |       |                                 |           |          |          |                        |
|------------------------------|-------|---------------------------------|-----------|----------|----------|------------------------|
| Course No.                   | Div   | Departments                     | Lecture   |          | Tutorial |                        |
|                              |       |                                 | Slot      | Venue    | Slot     | Venue                  |
| CH 103                       | D1    | CL(BTech), CS, EP (202)         | 2A, 2C    | LCH 31   | 4B       | LCT 31, 32, 33, 22, 23 |
|                              | D3    | MM(Dual), AE, CE (236)          | 9A, 9B    | LCH 31   | X2       | LCT 31, 32, 33, 22, 23 |
| PH 103<br>(E&M)              | D4    | MM(BTech), EN (129)             | 9A, 9B    | LCC 31   | X2       | LCT 34, 35, 36, 25, 26 |
|                              | D4    | EE, 2 <sup>nd</sup> yr CH (124) | 9A, 9B    | LCH 32   | X2       | LCT 13, 14             |
| PH 105<br>(MP)               | D2    | CL(Dual), ME (189)              | 2A,2C     | LCH 32   | 4B       | LCT 34, 35, 36, 25, 26 |
|                              | D2    | CH, 2 <sup>nd</sup> yr MM (145) | 2A,2C     | LCC 21   | 4B       | LCT 13, 24, 21         |
| MA<br>106/108                | D1    | CL(BTech), CS, EP (202)         | 1A,1B, 1C | LCH 31   | 4A       | LCT 31, 32, 33, 22, 23 |
|                              | D2    | CL(Dual), ME, CH (221)          | 1A,1B, 1C | LCH 32   | 4A       | LCT 34, 35, 36, 25, 26 |
|                              | D3    | MM(Dual), AE, CE (236)          | 8A, 8B    | LCH 31   | X1       | LCT 31, 32, 33, 22, 23 |
|                              | D4    | MM(BTech), EE, EN (221)         | 8A, 8B    | LCH 32   | X1       | LCT 34, 35, 36, 25, 26 |
| CS 101                       | D1    | CL(BTech) (73)                  | 6A, 6B    | LCH 32   | 4C       | LCT 31, 32, 33, 22, 23 |
|                              | D2    | ME, CL(Dual) (118)              | 6A, 6B    | LCH 32   | 4C       | LCT 31, 32, 33, 22, 23 |
|                              | D4    | EE (124)                        | 10A, 10B  | LCH 32   | X3       | LCT 34, 35, 36         |
| IC 102                       | D1    | CS (87)                         | 6A, 6B    | Dept xxx | 4C       | Dept xxx               |
|                              | D1    | EP (42)                         | 6A, 6B    | LCT 26   | 4C       | LCT 26                 |
|                              | D2    | CH (32)                         | 6A, 6B    | LCT 14   | 4C       | LCT 14                 |
|                              | D3    | AE (62)                         | 10A, 10B  | IC 2     | X3       | IC 2                   |
|                              | D3    | CE (117)                        | 10A, 10B  | LCC 22   | X3       | LCC 22                 |
|                              | D3+D4 | MM (BTech + Dual) (124)         | 10A, 10B  | LCC 21   | X3       | LCC 21                 |
|                              | D4    | EN (30)                         | 10A, 10B  | LCT 12   | X3       | LCT 12                 |

Students of various departments will do CH103, PH103, PH105 as per the following table :

|                        | <b>CH103</b>                   | <b>PH103</b>                          | <b>PH105</b>                          |
|------------------------|--------------------------------|---------------------------------------|---------------------------------------|
| <b>Autumn Semester</b> | CL(DD), ME, CH, MM(BT), EE, EN | AE, CE, MM(DD)                        | CL(BT), EP, CS                        |
| <b>Spring Semester</b> | AE, CE, MM(DD), CL(BT), EP, CS | MM(BT), EE, EN, 2 <sup>nd</sup> yr CH | CL(DD), ME, CH, 2 <sup>nd</sup> yr MM |

## Time Table for Spring Semester – 2011-12

| Common Lab Courses for the First Year |                |                 |         |        |      |                   |
|---------------------------------------|----------------|-----------------|---------|--------|------|-------------------|
| Course No.                            | Div./Lab Group | Practical Batch | Lecture |        | Lab  |                   |
|                                       |                |                 | Slot    | Venue  | Slot | Venue             |
| ME 119                                | D2             | P5 + P7 (108)   | 8A      | LCH 11 | L2   | Engg. Drawing     |
|                                       | D2             | P6 + P8 (108)   | 8B      | LCH 11 | L4   | Engg. Drawing     |
|                                       | D4             | P15 + P17 (106) | 6A      | LCH 11 | LM   | Engg. Drawing     |
|                                       | D4             | P16 + P18 (106) | 6B      | LCH 11 | LH   | Engg. Drawing     |
| PH 117                                | D2             | P5 (72)         |         |        | L4   | Physics Lab       |
|                                       | D2             | P6 (72)         |         |        | L2   | Physics Lab       |
|                                       | D2             | P7 + P8 (72)    |         |        | LX   | Physics Lab       |
|                                       | D4             | P15 (71)        |         |        | LH   | Physics Lab       |
|                                       | D4             | P16 (71)        |         |        | LM   | Physics Lab       |
|                                       | D4             | P17 + P18 (70)  |         |        | LT   | Physics Lab       |
| ME 113                                | D1             | P1 + P3 (105)   | 8A      | LCH 12 | L2   | Workshop Practice |
|                                       | D1             | P2 + P4 (106)   | 8B      | LCH 12 | L4   | Workshop Practice |
|                                       | D3             | P11 + P13 (120) | 6A      | LCH 31 | LM   | Workshop Practice |
|                                       | D3             | P12 + P14 (121) | 6B      | LCH 31 | LH   | Workshop Practice |
| CH 117                                | D1             | P1 (71)         |         |        | L4   | Chemistry Lab     |
|                                       | D1             | P2 (71)         |         |        | L2   | Chemistry Lab     |
|                                       | D1             | P3 + P4 (69)    |         |        | LX   | Chemistry Lab     |
|                                       | D3             | P 11 (80)       |         |        | LH   | Chemistry Lab     |
|                                       | D3             | P12 (80)        |         |        | LM   | Chemistry Lab     |
|                                       | D3             | P13 + P14 (81)  |         |        | LT   | Chemistry Lab     |

**Note :**

1. The 1st year students have been divided into 16 batches (P1 to P8; P11 to P18). Students should look up their roll number to find out which batch they are in and attend practicals accordingly.
2. LM\* : Lab timings Monday 9.30 am to 12.30 pm
2. LT\* : Lab timings Tuesday 9.30 am to 12.30 pm
3. LH\* : Lab timings Thursday 9.30 am to 12.30 pm

**Departmental Introductory Course (DIC)**

| Course No. | Department       | Division | Lecture  |        |            | Tutorial     |           |
|------------|------------------|----------|----------|--------|------------|--------------|-----------|
|            |                  |          | Slot     | Venue  | Instructor | Slot         | Venue     |
| CS 152     | Comp.Sc. & Engg  | D1       | 3A,3B,3C | CSxxx  |            | (Lab)<br>TBA | (Lab) TBA |
| PH 103     | Engg. Physics    | D1       | 9A, 9B   | LCH 32 |            | X2           | LCT 13    |
| CL 152     | Chemical Engg    | D1 +D2   | 3A,3B,3C | LCH 12 |            | -            | -         |
| CE 102     | Mechanical Engg. | D2       | 3A,3B    | LCC 01 |            | 3C           | LCC 01    |
| CH 104     | Chemistry        | D2       | 3A,3B,3C | LCT 14 |            | -            | -         |
| MM 152     | MEMS             | D3+D4    | 11A,11B  | LCC 21 |            | -            | -         |
| AE 152     | Aerospace Engg   | D3       | 11A, 11B | IC 2   |            | -            | -         |
| CE 102     | Civil Engg       | D3       | 11A, 11B | LCC 22 |            | 12B          | LCC 22    |
| EE 112     | Electrical Engg  | D4       | 11A, 11B | LCH 11 |            | -            | -         |
| EN 110     | Energy Science   | D4       | 11A, 11B | LCT 12 |            | -            | -         |

### Time Table for Spring Semester – 2011-12

#### Slots for Common Courses (2<sup>nd</sup> Yr B.Tech / DD / 5 Yr Int.M.Sc. onwards + PG)

| Course No.                                    | Div/Dept.   | Lecture    |                     | Tutorial |  |
|---|---|------------|---------------------|----------|--|
|   |   | Slot       | Venue               | Slot     | Venue  |
| MA 214  | 2 <sup>nd</sup> yr. EN, EP, AE,<br>3 <sup>rd</sup> yr.MM (237)                | 3A, 3B, 3C | LCH 32              | 14A**    | LCT 01, 02, 03, 04,<br>05, 11, 12, 13, 14,<br>15 |
|   | 2 <sup>nd</sup> yr ME, CS,<br>1 <sup>st</sup> Yr. GP (245)                    | 3A, 3B, 3C | LCH 31              | 14A**    |  |
| ES200<br>(HS200 post<br>Mid Sem)<br>Section 1 | 2 <sup>nd</sup> yr. CL, CE, CH, EP (314),<br>4 <sup>th</sup> yr MM (81)       | 4A, 4B, 4C | PCSA                | -        | -  |
| HS200<br>(ES200 post<br>Mid Sem)<br>Section 2 | 3 <sup>rd</sup> Year ME (121)   | 3A, 3B, 3C | PCSA                | -        | -  |
|   | 4 <sup>th</sup> Yr AE (47)  |            |                     | -        | -  |
|   | 2 <sup>nd</sup> Yr MSc(200) + MSc Phd (42)                                    |            |                     | -        | -  |
| Minor course                                  | 2 <sup>nd</sup> yr. + 3 <sup>rd</sup> yr + 4 <sup>th</sup> yr. UG<br>students | 5A,5B      | TBA                 | XD       | TBA  |
| Backlog<br>Courses                            | MA 105  | 5A, 5B     | LCH 31              | XD       | TBA  |
| UG Institute<br>Electives                     | For those who are eligible as<br>per curriculum                               | 2A,2B,2C   | TBA                 |          |  |
| PG Inst.<br>electives                         |   | 6A,6B      | TBA                 | -        | -  |
| HS699<br>PG Comm.<br>Skill                    |   | 3B, 3C*    | Convocation<br>Hall | -        | -  |

\*HS 699 Lecture timings : Slot 3B(Tue 11.35 am to 12.45pm)  
Slot 3C(Thu 8.15am to 9.25am)

\*\*MA214 Tutorial timing is in Slot 14A (Tuesday 5.30 pm to 6.30 pm)

Deputy Registrar(Academic)

Combinations for IC 211 Lab

| Course No. | Lab Group (for 2 <sup>nd</sup> yr Students) | Total | Tutorial |        | Lab  |                           |
|------------|---|-------|----------|--------|------|---------------------------|
|            |   |       | Slot     | Venue  | Slot | Venue                     |
| IC 211     | MM (B.Tech + Dual Deg)                      | 112   | XC       | LCH 32 | L1   | CSE Dept.<br>Ground Floor |
|            | CE (B.Tech + Dual Deg)                      | 117   | XC       | LCH 32 | L3   |                           |

**Slot XC is from 5.00 – 6.25 p.m. on Wednesday**

Deputy Registrar(Academic)