MTech Orientation Programme

J. Saketha Nath — FacAd

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Pref. Hrs: Tue 3pm-5pm (welcome anytime if urgent)
Basic info

- theory, lab, seminars, R&D proj., MTP
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- numbered eg. cs101, cs213, cs7xx etc. — UG (1-4), PG(6&above)
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- credit or audit or sit-through

Grades: AA(10), AB(9), BB(8), BC(7), CC(6), CD(5), DD(4), FF&FR(0), AU, PP(Passed), NP(not Passed)

SPI, CPI — weighted score
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HOW MANY COURSES?

Minimum of:

- 2 PG-level CSE e.g., cs6xx, cs7xx (12cr)
- 6 CSE/Math/EE e.g., cs3xx, ma6xx, ee7xx (36cr)
  - Max. of 1UG/sem and max. of 2UG overall — only 3,4 level UG
- 1 inst. elec. (6cr)
- 1 seminar+comm.skills (4+4cr)
- 1 soft. lab (8cr)
- 1 any course (6cr)
- 1 MTP (50+40cr)

Total: 166 credits
When to do what?

Refer http://www.cse.iitb.ac.in/page96

**TAs (sem1):**

**Option A:** 3 CS-type courses + seminar + soft. lab (34cr)

**Option B:** 4 CS-type courses + soft. lab (32cr)
When to do what?

Refer [http://www.cse.iitb.ac.in/page96](http://www.cse.iitb.ac.in/page96)

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<tr>
<th><strong>TAs (sem1):</strong></th>
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<td><strong>Option A:</strong></td>
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<tr>
<td><strong>Option A:</strong></td>
<td>3 CS-type courses + soft. lab (26cr)</td>
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What courses?

Wanna try?

- Take courses in different areas (4)
- Audit (Max. 2/sem), sit-through push yourself
What courses?

**Wanna try?**
- Take courses in different areas (4)
- Audit (Max. 2/sem), sit-through *push yourself*

**Focused?**
- 2 area-specific
- 1 R&D (max. 2 overall)
- 1 seminar (collect form from Mrs. Victor)
Can I opt for PhD?

**Single Degree**
- Apply end of sem1
- 9 or above SPI + regular qualifications
Can I opt for PhD?

**Single Degree**
- Apply end of sem1
- 9 or above SPI + regular qualifications

**Dual Degree**
- research proposal and courses approved by RPC
Registration

- compulsory online lapses request PGAPEC
- satisfy credit requirements
- before **20-Jul-2011** (instr begins on 21-Jul-2011)
- last for addings: **1-Aug-2011**
- last for droppings: **7-Nov-2011**
- avoid time-table clash (refer http://www.cse.iitb.ac.in/~ttc/)
- keep CPI above 6
Why am I here?

Swami Vivekananda: "Education is the manifestation of the perfection already in man!"
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