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IDC Project Details:

IDC, IIT Bombay dated 30th August 2014

a. Working on Faculty Interested Topics:

To make the students aware of faculty interest, the faculty will make presentations on the areas they are working before the students decide on the topic for their projects. The students have the choice of working on projects in areas of faculty interest or they are free to choose their own topics for the projects.

b. Theme for the Project I:

Project I during the summer months May and June can be done with an industry, professional design firm, an institution or an organisation like an NGO.

At the same time, IDC faculty would offer a project during the summer months to an interested group of students, belonging to different disciplines, working on a common project for 4 to 6 weeks duration. The offer for this project is based on selection (the theme could be Social Design, Public Design, Rural Design, Design for India, Design for the bottom of the Pyramid, etc.).

c. Combining PI, PII and PIII:

This can be done even in the present structure – left for each of the disciplines / students to decide on this option.

d. Scheduling of the projects with proper time periods:

A detailed scheduling of the project I, II and III along with hard deadlines is defined in this report. This is uploaded on IDC website for the conveniences of everyone so that it is accessible at any time and all the projects need to follow this schedule.

July Beginning, November end and April end would be the hard deadline for PI, PII and PIII projects.

Since the present schedule of electives in the 3rd semester interrupts working on a regular basis on P2, it is suggested that the electives be scheduled for 2 and ½ days each week with the rest of the time left for P2 so that students are able to work on P2 continuously throughout the semester.

e. Phase 3 of project III in the months of May and June:

The PIII defence with external jury will be done before April end.

The students need to work on Prototype + User Feedback + Exhibition Design of individual students work during the months of May and June. This stage of PIII will be evaluated by at least 2 faculty members during the time of DDS. The present credit for this part is 6.

f. Design Research Seminar - DRS

It is suggested that efforts need to be put in to bring rigour and depth in DRS. Again hard deadlines will be followed for DRS along with the schedule.

PI Calendar:

May:

4 to 6 weeks starting in May

- This Summer Project can be done with an industry, professional design firm, an institution or an organisation like an NGO.

- Also offered as an Interdisciplinary theme project by interested faculty at IDC

(Theme: Social Design, Public Design, Design for India, etc.)

July 1st week:

Final Presentation + Project Report (to be evaluated by at least 2 faculty members)

PII Calendar:

March 2nd week:

- Faculty presentations on their areas of interest

March 4th Week:

- Finalization of PII topic by last week

April 2nd week:

- Registration for PII

June:

- Students can work on PII

July 2nd week:

- Last date for refinement of Topic for PII

July 4th week/Aug 1st week:

- PII Progress I presentation (Primary and secondary research + redefined objectives and goals along with report)

Sept 2nd week:

- PII Progress II presentation (Alternate Design Concepts + Final Design Proposal along with report)

October 4th week/:

- Pre-final presentation showing work in progress on their Final Design

November 1st week by 7th:

- Submission of PII reports by students to Guide

November 2nd week by 15th:

- Project Report Submission

November 4th Week:

- PII Defense - 18 credits

(to be evaluated by Internal + external jury members)

(incomplete PII will be eligible for a maximum CC grade)

January 2nd week:

- Backlog PII Defense - 18 credits

(to be evaluated by Internal + external jury members)

(incomplete backlog PII will only be eligible for a repeat)

PIII Calendar:

October 1st week:

Presentation by faculty about their areas of interest

October 2nd week:

Finalization of PIII topics

November 1st week:

Registration for PIII

December:

Students work on PIII

January 1st week :

Last date for refinement of topic for PIII

February 1st week:

PIII Stage 1 Presentation – 6 credits (Primary and secondary research + redefined objectives and goals along with report)

(to be evaluated by at least 2 faculty members)

March 1st week:

PIII Progress presentation (Alternate Design Concepts + Final Design Proposal along with report)

March last week-April 1st week:

(Pre-final presentation showing work in progress on their Final Design)

April 2nd week beginning:

Submission of PIII report to Guides

April 2nd week end by 15th:

Final Report Submission

April 4th Week:

P3 Stage 2 Defence – 24 credits

(to be evaluated by Internal + external jury members)

(incomplete P3 will be eligible for a maximum CC grade)

June 1st week:

P3 pre-final presentation for backlog students

June 3rd week around 15th to 21st: (during DDS)

P3 Stage 3

Proto + User Feedback + Exhibition Design of individual students work - 6 credits

(to be evaluated by at least 2 faculty members)

PIII Calendar for backlog PII students:

October 1st week:

Presentation by faculty with their areas of interest

October 2nd week:

Finalization of PIII topics

November 1st week:

Registration for PIII (as yet we do not know if students will have a backlog for PII)

December:

Students work on Backlog PII

January 2nd week :

Backlog PII Defense - 18 credits

(to be evaluated by Internal + external jury members)

(incomplete backlog PII will only be eligible for a repeat)

February 1st week:

Last date for refinement of topic for P3

March 1st Week:

PIII Stage 1 Presentation – 6 credits (Primary and secondary research + redefined objectives and goals along with report)

(to be evaluated by at least 2 faculty members)

April 1st week:

PIII Progress presentation (Alternate Design Concepts + Final Design Proposal along with report)

April last week-May 1st week:

Pre-final PIII presentation showing work in progress on their Final Design

June 1st week beginning:

Submission of PIII report to Guides

June 1st week end by 7th:

Final Report Submission

June 2nd Week end by 15th:

P3 Stage 2 Defence – 24 credits

(to be evaluated by Internal + external jury members)

(incomplete P3 will be eligible for a maximum CC grade)

July 1st week:

P3 pre-final presentation for backlog students

July 4th week around 25th to 31st:

P3 Stage 3

Proto + User Feedback + Exhibition Design of individual students work - 6 credits

(the exhibition is mandatory though not part of DDS - to be evaluated by at least 2 faculty members)

DRS Calendar:

September 1st week:

Mail to faculty requesting suggestions of topics for DRS

October 2nd week:

Finalization of DRS topics (along with P3)

November 1st week:

Registration for DRS (along with P3)

December:

Students work on DRS (as well as on P3)

February 2nd week:

Report submission to guide

February 3rd week:

DRS Presentation along with final report – 6 credits

(to be evaluated by at least 2 faculty members (guide + another faculty))

(incomplete DRS will be eligible for a maximum CC grade)

April 2nd-3rd week:

DRS presentation for backlog students

Project 1+2

● Mar	● Apr	● May	● Jun	● Jul	● Aug	● Sept	● Oct	● Nov
P2	P2	P1	P2	P1/P2	P2	P2	P2	P2
2 wk: fac present 4 wk: Finalise	2 wk: Registrn	work on P1	can work on P2	1 wk: P1 prest 2 wk: Last dt refine topic	1 wk: 1st prest	2 wk: 2nd prest	4wk: Pre-final presnt	2 wk: report 4 wk: defence (18 cr)

Project 3

● Oct	● Nov	● Dec	● Jan	● Feb	● Mar	● Apr	● May	● June
P3	P3	P3 stage 1	P3 stage 1	P3 stage 1	P3 stage 2	P3 stage 2	P3 stage 3	P3 stage 3
1 wk: pres by faculty 2 wk: Finalise	1 wk: Registrn	work on P3	1 wk: Last dt refine topic	1 wk: Stage1 presnt (12 cr)	1 wk: Concepts + final design	1 wk: Pre-final 2 wk: report 4 wk: defence (24 cr)	work on stage 3	3 wk: Stage 3 evaluation (6 cr)

Backlog P 2 & P3

● Oct	● Nov	● Dec	● Jan	● Feb	● Mar	● Apr	● May	● June	● July
P3	P2/P3	P2/P3	P2/P3 stage 1	P3 stage 1	P3 stage 2	P3 stage 2	P3 stage 3	P3 stage 3	P3 stage 3
1 wk: pres by faculty 2 wk: Finalise	1 wk: Registrn for P3 + work on back. P2	work on backlog P2	2 wk: backlog P2 Defence	1 wk: Last dt refine	1 wk: P3 topic Stage1 presnt (12 cr)	1 wk: Concepts + final design	1wk: Pre-final + work on P3	1 wk: report 2 wk: defence (24 cr)	1wk: Pre-final for backlog P3 backlog 4 wk: final Defence + Stage 3 evaluation (12 cr)

DRS

● Sept	● Oct	● Nov	● Dec	● Jan	● Feb	● Mar	● Apr
DRS	DRS	DRS	DRS	DRS	DRS	DRS	DRS
1 wk: Request for topics to faculty	2 wk: Finalise tpoics	1 wk: Registrn	work on DRS along with P3	work on DR along with P3	2 wk: report 3 wk: presnt (6 cr)		2-3 wk: DRS for backlog