



Academic Course and Credit requirements to have been completed at end of 7th semester for students wishing to undertake 8th semester Project Work outside the institute

Course Category	Number of Courses	Total Number of Credits
General Institute Requirement (including NCC/NSS/NSO, Physics and Chemistry Labs, Engineering Graphics, Engineering Practice and Summer Internship, and excluding Comprehensive Viva and Project Work) *	19	49
Programme Core (refer department curriculum on institute website -> academic webpage)	15	49-55
Essential Laboratory Requirement	8	16
Electives (Subject to a minimum of 8 Programme Electives totalling 24 credits)	Minimum 10 Desired 12	Minimum 30 Desired 36

* *Project Work will be done outside the institute. Comprehensive Viva Voce assessments should be attended after returning to institute on stipulated last date*

Students opting for 8th semester project work outside the institute will follow the **12 electives + project work** (total 42 credits) track and cannot follow the 14 electives (total 42 credits) track.

Students pursuing **honours** and students that have not completed **5 minor courses** by end of 7th semester **will not be able to pursue it further**. Honours and Minor courses have to be done at the institute and cannot be substituted by NPTEL courses.

Permission to do Project Work outside the institute **can be cancelled** if in case there is one or more **backlogs in 7th semester results** which leads to the above requirements not being satisfied. Such students will not be permitted to do Project Work outside since they need to **stay in the institute** for the **supplementary examinations** during the semester.

If such a student has already reported at the outside university / company before publication of results, they will need to **return to the campus after publication of results** and will **not be allowed to go back** to the university or company later.