

**Table in Section 7.1 of [PG manual](#) for Y22 and earlier batch students**

S. No.	Programme	Minimum Total Credits	Credits Through Course Work (Minimum)	Credits Through Research (Minimum)	Minimum Duration <sup>3&amp;4</sup>	Maximum Duration <sup>5</sup>
1	D.IIT.	72	36	18	2 Sem	3 Sem
2	M.Tech./M.Des.	144	54 <sup>1</sup>	63	4 Sem	4 Years
3	M.S. by Research students with B.Tech., B.S. (4-year program) or M.Sc.	144	36	72	4 Sem	4 Years
4	M.S. by Research students with B.Sc.	216	72	72	6 Sem	5 Years
5	M.B.A.	216	216	-	4 Sem	3 Years
6	Ph.D. (Design/Management/Engineering except AE/BSBE/CSE/EE/ME/MSE/MSP) students with B.Des., B.Tech, B. Arch., B.S. (4-year program), M.Sc., M.A., M.Com. or Chartered Accountancy	216	72 <sup>2</sup>	72	6 Sem	7 Years
7	Ph.D. (AE/EE/ME/MSE/MSP) students with B.S. (4-year program), B.Tech. or M.Sc.	216	90 <sup>2</sup>	72	6 Sem	7 Years
8	Ph.D. (CSE/BSBE) students with B.S. (4-year program), B.Tech., M.Sc., M.C.A., B.Pharm., B.V.Sc. or M.B.B.S.	216	36 <sup>2</sup>	72	6 Sem	7 Years
9	Ph.D. (Management/Design/Engineering except ME) students with M.Tech., M.Pharm., M.D., M.V.Sc., M.Des. or M.B.A. (with M.Sc., M.A., B.Tech., B.S. (4-year program))	144	36 <sup>2</sup>	72	4 Sem	6 Years
10	Ph.D. (ME) students with M.Tech.	144	54 <sup>2</sup>	72	4 Sem	6 Years
11	Ph.D. (Management) students with M.B.A. (with B.A., B.Sc.)	180	54 <sup>2</sup>	72	5 Sem	6 Years
12	Ph.D. (HSS/Sciences except Physics and Chemistry) students with M.Sc., M.A., M.Phil., Fine-Arts or Chartered Accountancy	180	54 <sup>2</sup>	72	5 Sem	6 Years
13	Ph.D. (Chemistry/Physics) students with M.Sc.	180	36 <sup>2</sup>	72	5 Sem	6 Years
14	Ph.D. (Sciences/HSS) students with B.Tech., B.S. (4-year program)	216	72 <sup>2</sup>	72	6 Sem	7 Years

1. May include one undergraduate course (permitted by the DPGC).

2. This is the minimum requirement specified by the departments. However, DPGC of each department can ask any student to do additional course(s) based on his/her background. For the course(s) suggested by DPGC, student will be awarded letter grades. For any other additional course(s) taken by the student, he/she may make a request for grades to be awarded in the S/X mode. These additional courses may also include UG courses with S/X grade.

3. Excludes summer term.

4. Students in the External Registration Programme will be required to stay on the campus at least as long it takes to (i) complete the required course work and pass the comprehensive examination (in case of a PhD student) and (ii) get a written proposal (prepared in consultation with his/her supervisor and co-supervisor) outlining the work proposed to be done for his/her thesis.

5. Add an additional year in case of part-time/external students.

A department may prescribe, with prior approval of the SPGC, additional credits of courses/thesis over and above the minimum specified in the above table.