

About the university

The University of Pune is a state-owned university located in Pune, Maharashtra, India. It conducts undergraduate as well as graduate programs in a variety of fields such as Arts, Science, Commerce, Engineering, Architecture, Pharmacology, Medicine, Law and Business Administration. The university offers 159 majors of study under 13 faculties. The 411-acre university campus only has graduate programs (Masters and Doctorate programs) in specialized fields of science and arts and is chiefly concerned with research. There are almost 200 colleges affiliated to the university, which offer various programs (including the undergraduate programs) of the university.

The University of Pune houses IUCAA (Inter University Center for Astronomy and Astrophysics) and TIFR's NCRA (National Center for Radio Astronomy) which is currently engaged in GMRT (Giant Meter wave Radio Telescope) projects, the largest of its kind in the world. The campus also has the C-DAC (Center for Development of Advanced Computing) which has indigenously developed the supercomputer PARAM-10000.

The engineering programs of the university are available in 21 affiliated engineering colleges. Admissions to these colleges are centrally administered by the Directorate of Technical Education of the Govt. of Maharashtra. The program structure is decided by representative professors of the participating colleges forming the faculty of engineering. Although courses are taught independently at the affiliated colleges, they have a common syllabus and requirements. Undergraduate programs last four years and lead to a Bachelor of Engineering (B.E.) degree. Graduate programs lead to either Master of Engineering (M.E.) or Doctor of Philosophy (Ph.D.) degrees. The University of Pune has one of the largest engineering programs with almost 30,000 undergraduate students in various branches like mechanical, civil, electrical, computer, chemical, polymer, industrial and production engineering. It is rated one of the best engineering programs in the country.

About the college

Maharashtra Institute of Technology (MIT), Pune is a private engineering college affiliated to the University of Pune and run by MAEER (Maharashtra Academy of Engineering and Educational Research). The college is recognized by the Govt. of Maharashtra and accredited by the All India Council of Technical Education (A.I.C.T.E.). MIT offers courses leading to Bachelor of Engineering degree from the University of Pune.

About the department

About B.E. (program

The University of Pune has a four-year undergraduate programs leading to the degree of Bachelor of Engineering. The examination is common to all affiliated colleges. The details of the teaching and examination scheme are as follows:

Duration: 4 years or 8 semesters. Each semester is of sixteen weeks. Each lecture is of 1 hour

Medium of Instruction: English

Structure: First year – common to all branches. Second year onwards – Specific courses for each branch.

Courses: All courses are compulsory, except in the final year, where the student chooses an elective in the seventh and eighth semesters. The electives are as follows:

Semester 7	
Semester 8	

Project Work: Students must do a project and give a seminar presentation related to their major in the final semester of the final year as partial requirements for the degree.

Grace marks: A student can be awarded a maximum of 15 marks to the total marks of the year as grace either to clear a subject or obtain a higher class, as per Ordinance Numbers O.138 (A), O.138 (B), O.136, O.136 (A), O.137, and O.140a of the University of Pune.

Grading : Grading is based on performance in written, practical and oral examinations and on the internal assessment of term work (laboratory/seminar/project work). **The university does not employ the Grade Point Average (GPA) system but uses an aggregate percentage of the student in a year to award classes as follows:**

Marks	Class
40 -- 49.99	Pass Class
50 -- 54.99	Second Class
55 -- 59.99	Higher Second Class
60 -- 65.99	First Class
66 -- 100	First Class with Distinction

Note: It should be noted that the students of the University of Pune face a particularly strict assessment so the number of students acquiring a First Class with Distinction is few as compared to the other Universities and Institutes in India.

TRANSCRIPT

Name :
 Perm. Registration No. :
 Degree Program :
 Department :
 Date of Joining :
 Date of graduation :

Date: / /20

Course	Course Name	PP	TW	PR	OR
Max Marks		100	25	50	50

Course	Course Name	PP	TW	PR	OR
Max Marks		100	25	50	50

First Year

Year of passing

Semester 1 (July-Dec)					
Total		/650			

Semester 2 (Jan-June)					
Total		/650			

Grand total: /1300, Percentage:

%, Result:

Second Year

Year of passing

Semester 3 (July-Dec)					
Total		/700			

Semester 4 (Jan-June)					
Total		/800			

Grand total: /1500, Percentage:

Result:

-- No grading under this head, *: Total marks 50 **Total Marks 100.PP: Written exam, OR: Oral exam, PR: Practical exam, TW: Term work (continuous assessment)

Course	Course Name	PP	TW	PR	OR
Max Marks		100	25	50	50

Course	Course Name	PP	TW	PR	OR
Max Marks		100	25	50	50

Third Year

Year of passing

Semester 5 (July-Dec)					
Total		/750			

Semester 6 (Jan-June)					
Total		/750			

Grand total: /1500, Percentage: % Result:

Fourth Year

Year of passing

Semester 7 (July-Dec)					
Total		/750			

Semester 8 (Jan-June)					
Total		/ 750			

Grand total: /1500, Percentage: % Result:

-- No grading under this head, *: Total marks 50 **Total Marks 100.

PP: Written exam, OR: Oral exam, PR: Practical exam, TW: Term work (continuous assessment)