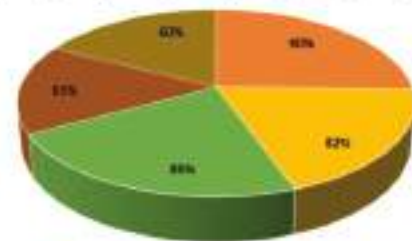


PLACEMENT AND INDUSTRY CONNECT



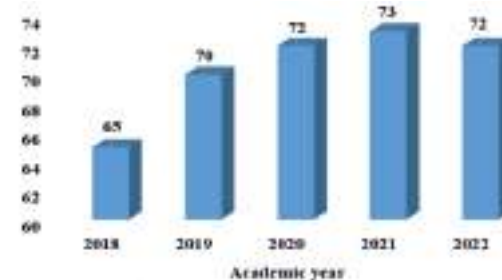
Placed Students - 2023 Graduating Batch

DEPARTMENT-WISE PERCENTAGE PLACEMENT 2023 GRADUATING BATCH



Placements for 2023 graduating batch is in progress

PERCENTAGE PLACEMENT



450 + (still continuing)
Offers for 2023 Batch

ACADEMIC PARTNERS & TOP RECRUITERS



DYP

Dr. D. Y. Patil Educational Complex,
Akurdi, Pune

**DR. D. Y. PATIL INSTITUTE OF ENGINEERING
MANAGEMENT AND RESEARCH**

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Dr. D. Y. Patil Pratishthan's DR. D. Y. PATIL INSTITUTE OF ENGINEERING MANAGEMENT AND RESEARCH

APPROVED BY A.I.C.T.E., NEW DELHI.
APPROVED BY DIRECTORATE OF TECHNICAL EDUCATION (D.T.E), MAHARASHTRA STATE GOVERNMENT
AFFILIATED TO SAVITRIBAI PHULE PUNE UNIVERSITY (SPPU), PUNE.
ACCREDITED BY NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL (NAAC)
ISO 21001:2018 Certified Institute
Institute code: **6802**

DYP

Dr. D. Y. PATIL EDUCATIONAL COMPLEX,
AKURDI, PUNE



INFORMATION
BROCHURE

Degree in Engineering

- Duration : Four years
- Eligibility :
- 1. Candidate should have passed HSC (Std.XII) Examination secured minimum 45% marks for Open Category & 40% for Reserved Category in PCM
 - 2. Should obtain non zero Score in MHT-CET / JEE Main Paper-I
 - 3. As prescribed by Directorate of Technical Education (DTE) and State CET Cell Maharashtra from time to time

Degree in Engineering (B.E.)

Course	Duration	Intake	Eligibility
Computer Engineering	4 Years	120	<ul style="list-style-type: none">• Candidate should have passed HSC (Std.XII) Examination secured minimum 50% marks for Open Category & 45% for Reserved Category in PCM• Should obtain non zero Score in MHT-CET / JEE Main Paper-I
Artificial Intelligence & Data Science Engineering	4 Years	120	
Electronics & Telecommunication Engineering	4 Years	60	
Chemical Engineering	4 Years	60	
Civil Engineering	4 Years	60	
Mechanical Engineering	4 Years	120	

Institute Achievements

- Silver Rank in A.I.C.T.E CII Survey.
- ISO 21001:2018 Certified Institute.
- Shortlisted among 17 colleges by A.I.C.T.E under Innovative Teaching Learning for Utkrisht Vishwakarma Awards 2020.
- 4th Rank-Amrita University Ranking in terms of utilization of Virtual Labs (May 2020)
- Virtusa-Centre of Excellence for consecutive 3 years (2017-18 onwards)
- Awarded as Digitally Empowered Organization (2018-19)
- Best ISTE Chapter Maharashtra Goa Region during 47th ISTE National Convention
- Certificate of Appreciation by NASSCOM Foundation, clerk, Mind map, Consulting
- Certificate of Appreciation from IIT Bombay for its assistance during “Revealed Preference and Stated Preference Survey” of Pune Metro
- Nodel Centre for ISRO-IIRS Outreach Program

Students Achievements

- Mr Sparsh Goyal, student of Computer Engineering secured 1st runner up position in One Hackathon-India competition among participants from 20 countries.
- Mr Ayush Agarwal and Ms Revati Bora, won the 3D Experience World 2020 (Project Competition) Dassault Systems PVT.Ltd. at USA.
- Computer Engineering students won 2nd Prize Shaastra 2021 at IIT Madras organized by the Aerofest Team.
- Team Kainotomous won 1st Prize in Smart India Hackathon for consecutive 2 years (2019 & 2020).
- Mr Tejas Patil, Mr Shubham Sawant and Mr Omkar Bhor, students of Mechanical Engineering achieved top 30 positions in KPIT 2021.
- Mr Vaibhav Shinde, Mr Kartik Karande and Mr Vishal Jagtap won 1st Prize in Festival of Future Hackathon organized by PCMC.

Infrastructure



Open Air Theater



Corporate Relations & Placement Cell



Assembly Space



Student's Cafeteria

Courses Offered and Achievements

Department Insights

Computer Engineering

In view of the revolution in Communication and Computer Sector in the world, there is a challenging task ahead for Computer Professionals. Keeping this in view, the Computer Engineering course has emerged as one of the indispensable engineering disciplines.

Laboratories

Database Management System Lab, Data Structure Lab, High Performance Computing & Networking Lab, Multimedia Lab, Android & Java Programming Lab, Interactive Intelligence Lab, Object Oriented Programming Lab, System Programming & Operating Systems Lab, Microprocessor & Digital Lab



Artificial Intelligence & Data Science Engineering



Artificial Intelligence & Data Science is an interdisciplinary branch of Science, Engineering and Technology. The objective of this course is to train students with the next age of Intelligence and analytics generated by machines, with significant breakthroughs in healthcare, manufacturing, finance and retail industries.

Laboratories

Database Management System Lab, Data Structure lab, High Performance Computing & Networking Lab, Interactive Intelligence Lab, IOT Lab and Operating Systems Lab.

Electronics & Telecommunication Engineering

The Electronics & Telecommunication Engineering Department was established to meet the needs of increasing demands of E&TC Engineers in Industry, Telecom sector, Embedded Technologies & VLSI.

Laboratories

Digital Electronics & Microprocessor Lab, Electronic Devices & Circuits Lab, Basic Electronics Lab, Electronics and Electrical Lab, VLSI & Embedded Lab, Microwave Lab.



Chemical Engineering



Today the field of Chemical Engineering is diverse, covering areas from biotechnology and nano technology to mineral processing.

Laboratories

Heat Transfer Lab, Fluid Mechanics Lab, Mechanical Operations Lab, Mass Transfer Lab, Chemical Reaction Engineering Lab, Process Instrumentation Lab, Process Dynamic & Control Lab

Civil Engineering

Civil Engineering deals with design and construction of the infrastructure needed as a society. This includes roads, bridges, buildings and many other integral parts needed for the community.

Laboratories

Testing of Material Lab, Geotechnical Engineering Lab, Fluid Mechanics Lab, Engineering Geology Lab, Environmental Engineering Lab, Transportation Engineering Lab.



Mechanical Engineering



Mechanical Engineering is the application of physical principles to the creation of useful devices, objects and machines. It is versatile and evergreen branch of engineering.

Laboratories

Theory of Machines I&II/ Dynamic of Machine Lab, Metallurgy Lab, CAD/CAM Lab, Thermodynamics Lab, IC Engine Lab, Mechatronics Lab, Turbo Machinery Lab, Metrology & Quality Control Lab, Hydraulic & pneumatic Lab, Heat Transfer Lab