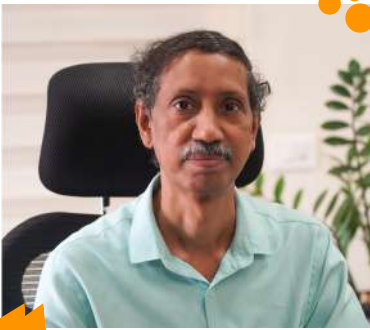# Placement Brochure

2023-2024

IIT PALAKKAD

Director's Desk

A very warm welcome to IIT Palakkad. It is my pleasure to introduce you to this institute which has grown tremendously since its inception in 2015, and is slowly but surely evolving in stature. The Institute offers various Bachelor's Programs (BTech), Master's Programs (M.S by Research, M.Sc and M.Tech) and doctoral programs (PhD) through 10 departments.

An institution is only as good as its people are, and onboarding excellent human resources to facilitate and guide learning and practice is something that is pursued with hallmark IIT zeal. The student community drawn from all over the country has grown and will continue to grow in strength and diversity. The dream to make a creative, multidisciplinary institution which delivers quality education, original research and practice, is what drives the academic community here.

Research undertaken at IIT Palakkad has gained momentum with faculty and students publishing widely in peer-reviewed journals and making their presence felt at conferences and workshops, within the country and abroad. We have also established the IIT Palakkad Technology Innovation Hub (IPTIF) for spearheading research in cyber-physical systems and a business incubator, the Technology Innovation Foundation of IIT Palakkad (TECHIN) to promote faculty and student startups.

Periodic Industry-Academia Conclaves and a strong emphasis on industry internships represent a few other instances of our commitment to a strong education-industry interface. The mandate of our Career Development Centre, as the name indicates, goes far beyond coordinating campus placements.

Development of robust infrastructure is our priority, and the Institute has state-of-the-art centres and facilities for research and development in areas like data science, computational imaging, high-performance computing, micro-nano fabrication, materials and manufacturing, and instrumentation. We are also establishing a centre on renewable energy focusing on solar, wind and Green Hydrogen.

As you explore our website, I hope you are able to find all the information you are looking for, and more, about this vibrant learning community that is socially engaged as well. If you are a prospective student or a potential colleague and have any specific queries or concerns, do not hesitate to contact us. Our motto is 'Nurturing minds for a better world', and I do hope that you have reason to partner with us in this endeavour, in whatever way you can.

About IIT Palakkad & CDC

Indian Institute of Technology Palakkad(IITPKD) was announced by the Government of India in 2014. IIT Palakkad came into existence and started functioning from the premises of Ahalla integrated campus Kozhippara, Palakkad in August 2015, and the academic activities were formally launched on August 03, 2015. Currently, IIT Palakkad is partially functioning from the NILA Campus, which is bordering the Sahya Mountain range and adjoining the Coimbatore-Kanyakumari national highway at Palakkad.
IIT Palakkad has evolved immensely over the years generating skilled engineers with growth in faculty recruitment, academic programs and research initiatives, and infrastructure development. Our vision is to develop students, not just in education, but in social responsibility and moral ethics for a better tomorrow.

The Career Development Cell (CDC) is the nodal point of contact for companies seeking to establish a constructive relationship with IIT Palakkad, especially its student community. We aim to build productive relationships with the corporate sector as well as academia and help every student build a successful career in academia or industry through consultancy and research collaborations in the form of Internships and future job opportunities.

The placement officer, faculty members, and the student coordinators handle various tasks of the internship process, reaching out to the companies, scheduling and executing internship/placement-related activities, and carrying out all official communication between the recruiters and the students. CDC aims to fulfil every student's potential in his/her area of interest and make an effective step towards building well-rounded professionals who will contribute to the development of our society.

Placement Professor In Charge

Welcome back to campus and welcome to the CDC, IIT Palakkad. We're glad you're here! It's inspiring to support students in their next big life step: starting creative and meaningful careers. It is always a joy to watch the excitement when new grads find their first career position! We at CDC, IIT Palakkad get to cultivate connections between employers, alumni, and student organizations leading to internships, jobs, and a larger IIT, Palakkad community.

IIT Palakkad offers an intellectually stimulating environment for students to explore diverse areas across all the engineering streams. We take utmost care to groom our students according to the needs of the industry. Apart from rigorous classroom teaching, well equipped labs provide students with hands-on experience. CDC also facilitates several training programs to enhance the communication skills, coding skills and other soft skills of the students. The research and industry experience of our faculty also add great value to creating a conducive learning environment.

We would be most delighted to host you for campus recruitment and beyond. I am looking forward to a mutually beneficial relationship.

Message From TPO

We have been privileged to receive continuing patronage from reputed organizations from the industry to onboard our students for the last few years. The illustrious students from this campus, being trained by some of the best minds in academia, bring to the table sound knowledge and rigorous acumen in Technology and Innovation.

We have always been proud of the satisfaction our recruiters have expressed over the years and we strive to keep the momentum up. Every passing day, our constant efforts are into grooming the students to a fulfilling career which they achieve at the organization of their liking and interest. The extensive range of intellectual and social forums of this institution addresses the softer aspects of student development and extends to create an ideal mix of traits in them for their industry interface. By enabling us to serve the best of the manpower to build technology at the organizations they are deployed in, we believe we are in sync with the larger interest of the industry and its growing focus on rigor as well as original thinking.

Why Recruit From IIT Palakkad

IIT Palakkad comprises students from all over the country, breaking the barriers of regionalism and promoting cultural diversity and gender equality in the workspace.

- Students are well equipped with laboratory and research facilities to empower their technical and creative skills in various domains of work. A curriculum focussed on providing hands-on experience complementing the theoretical knowledge gained through faculty with individual attention, strengthening students' foundations.

- Active participation by students in various competitions like coding challenges and hackathons.

- A high faculty to students ratio which makes it easier for students to take up a wide range of projects under the guidance of faculty in association with the square innovation center and the institute, which aims to the betterment of industrial exposure and practical proficiency.

- Apart from academics, students participate in various activities, including inter-IIT annual meets, National Service Scheme(NSS), National Sports Organisation(NSO) affairs, and other cultural exercises that develop personality and communication skills in addition to teamwork.

IIT Palakkad In News

- Dr. V P Joy IAS, Chief Secretary to the Government of Kerala, visits IIT Palakkad

- Bill & Melinda Gates Foundations partially funds GSCOE-TECHIN

- IIT-PKD became the knowledge partner for Kerala Startup Mission's one-day event "IGNITE".

- Kerala State-run Additional Skill Acquisition Programme (ASAP) partners IIT Palakkad for AI & ML skill building

- Centre of Renewable Energy (CoRE) has been officially launched on 17th of March 2023, to coordinate institute-wide research and development on renewable energy technologies and to act as an interface with industries and other academic institutions that have a similar focus.

- IIT-PKD signs MoU with IAF for 3D Metal Additive Manufacturing

- IIT Palakkad signs MoU with Keystone Foundation for research and collaboration with focus on intersections of technology, livelihood, health, governance and ecological outcomes

- Nobel Laureate spoke at IIT Palakkad as part of Pale Blue Dot Public Lecture series on January 26, 2023

- Setting the stage for Green Powered Future: IIT Palakkad inks MoU with MNIT.

IIT Palakkad offers Rs 2 Crore to encourage start-ups for renewable energy and safety

IIT–Palakkad to hold open house for public

January 31, 2023 09:19 pm | Updated 09:19 pm IST – PALAKKAD

THE HINDU BUREAU

Academic Programmes

B. Tech.

- Civil Engineering
- Computer Science and Engineering
- Data Science and Engineering
- Electrical Engineering
- Mechanical Enginering

M. Tech.

- Geotechnical Engineering
- Data Science
- System-on-chip Design
- Power Electronics and Power System
- Computing and Mathematics
- Manufacturing and Materials

M.Sc

- Chemistry
- Mathematics
- Physics

M.S

- Civil Engineering
- Computer Science and Engineering
- Electrical Engineering
- Mechanical Engineering

Ph.D

- Civil Engineering
- Computer Science Engineering
- Electrical Engineering
- Mechanical Engineering
- Mathematics
- Physics
- Chemistry
- Humanities and Social Sciences

Lab Facilities & Centres

C-Square Innovation Lab

Electrical Engineering

Physics Lab

Bhavani GPU computation cluster

Chemistry Lab

Civil Engineering

Computer Science & Engineering

Mechanical Engineering

Institute also provides centralised research and knowledge building facilities like the Centre for Research and Education in Data Science(CREDS), Central Instrumentation Facility(CIF), Central Facility for Materials and Manufacturing Engineering, Central Micro-nano Fabrication Facility (CMFF), Centre for Computational Imaging, High-Performance Computing Cluster (HPC), Museum of Science and Technology (MuSE) and a lot more.

Beyond Academics

Petrichor, IITPKD's techno-cultural fest, is already garnering attention as the fastest-growing fest with impressive technical events and awe-inspiring cultural events. And so this is where many students get to prove their mettle. Whether it is being quick with tech or being creative with cultural events or being smart with finances, Petrichor is the arena where they channel their energies in their preferred direction and help bring the idea that is the fest, into reality. With many facets of the fest to be taken care of, including the Proshow night and marketing team, the fest demands a vibrant assortment of students with diverse skill sets to make it happen.

Shutterbug

The club offers a range of exciting events, including workshops on composition, lighting, and post-processing, conducted by experienced photographers. Shutterbug provides a supportive community to share ideas and collaborate on a captivating journey of self-expression through the lens at IIT Palakkad.

Bioscope

Bioscope, the filmmaking club at IIT Palakkad, is a thriving community that fosters creativity and supports students in pursuing their passion for filmmaking. Through a range of activities including workshops, film screenings, and industry interactions, Bioscope provides a nurturing environment where members can learn& collaborate.

The Ek Bharat Sreshta Bharat

The Ek Bharat Shreshtha Bharat Club is a vibrant and inclusive community. Like a tapestry woven with colourful threads, the club brings together individuals from different states and union territories of India, creating a harmonious blend of cultures, traditions, and languages.

Akshar

Akshar is the Literary and Oratory Arts Society of IIT Palakkad. We bring together passionate writers, poets, and artists to celebrate the power of words and creativity. Ours is a thriving community of ambitious minds keen on sharpening our literary skills.

Grafica

Grafica, the arts club of IIT Palakkad, is dedicated to nurturing creativity, artistic expression, and graphic design skills among students. With an exciting array of activities and events, Grafica provides a dynamic platform for students to explore diverse art forms and enhance their design abilities.

Vadya

The Music Club of IIT Palakkad brings you to a community where you explore all kinds of Musicians and work with them. Their passion, dedication, and talent make them the pulsating heart of our college, bringing people together through the magical power of Music.

Qriosity

Qriosity is the quiz club of IIT Palakkad. Within the vibrant atmosphere of Qriosity, members come together to engage in spirited quizzes, brain-teasing puzzles, and intellectually stimulating discussions.

Curtain Call

Welcome to Curtain Call, the Dramatics Club at IIT Palakkad! Unleash your creativity on stage with us. Our club offers a variety of exciting events, including workshops on acting, stagecraft, and scriptwriting, led by experienced theater practitioners. Join our rehearsals and performances, exploring the world of theater while honing your skills.

Sync To Beat

"Sync To Beat" at IIT Palakkad is a pulsating dance club that brings together students who share a passion for dance. With its vibrant atmosphere, diverse dance styles, and exciting events, the club provides an energetic and immersive experience for all its members.
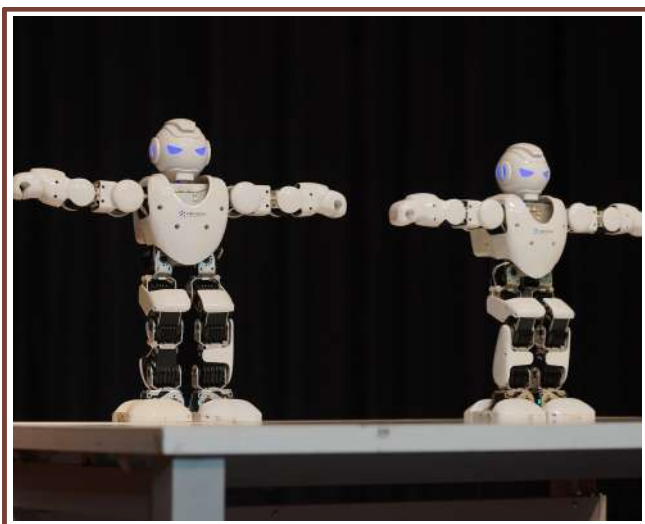
Student Activities & Clubs

Automotive Club

This club is a group of like-minded individuals focused on the comprehending design, manufacturing, and working mechanisms of automotive systems and aiming to provide opportunities for student enrichment of automotive-related skills.

Data Analysis Club

This club strives to cater to the interests of the students on a vast range of topics including ML. basic DL, and a lot more.

Finance Club

Passionate individuals keen on exporing the intricacies of finance come together to discuss and make people understand the viabilty of finance as a career option. Dealing everything from stocks to cryptocurrency, the club aims to make the student community understand finances on a perosnal as well as a global level irrespective of their career path importance of Financial Management irrespective of their career path.

Robotics Club

A group of enthusiasts working together to identify and solve real-life problems through automation. Competitions are held at regular intervals to maintain the flow, combined with live interactions to discuss important concepts and remain updated with current trends.

Coding Club

YACC(Yet Another Coding Club) is a melting pot for students with a passion for problem-solving, programming, and software development. Students envision a strong coding culture at IIT Palakkad and plan to work towards this goal by making coding engaging.

WEB STAFF
SKILLFUL & HEARTFUL

pb

QBurst

HAVELLS

Maybank

ARISTA

accenture

QUANTILE

MEDIATEK

L&T

Adobe

MARUTI SUZUKI

HCL

VERSA NETWORKS

MathWorks

sprinklr

सी-डॉट
C-DOT

AEQUS
ecosystems of efficiency

salesforce

INGRAM MICRO

TARGET

GlobalLogic

ninjacart

GE Digital

WILLIAM O'NEIL INDIA

Wabtec
CORPORATION

Air Asia

SEDEMAC

Jio

GE HealthCare
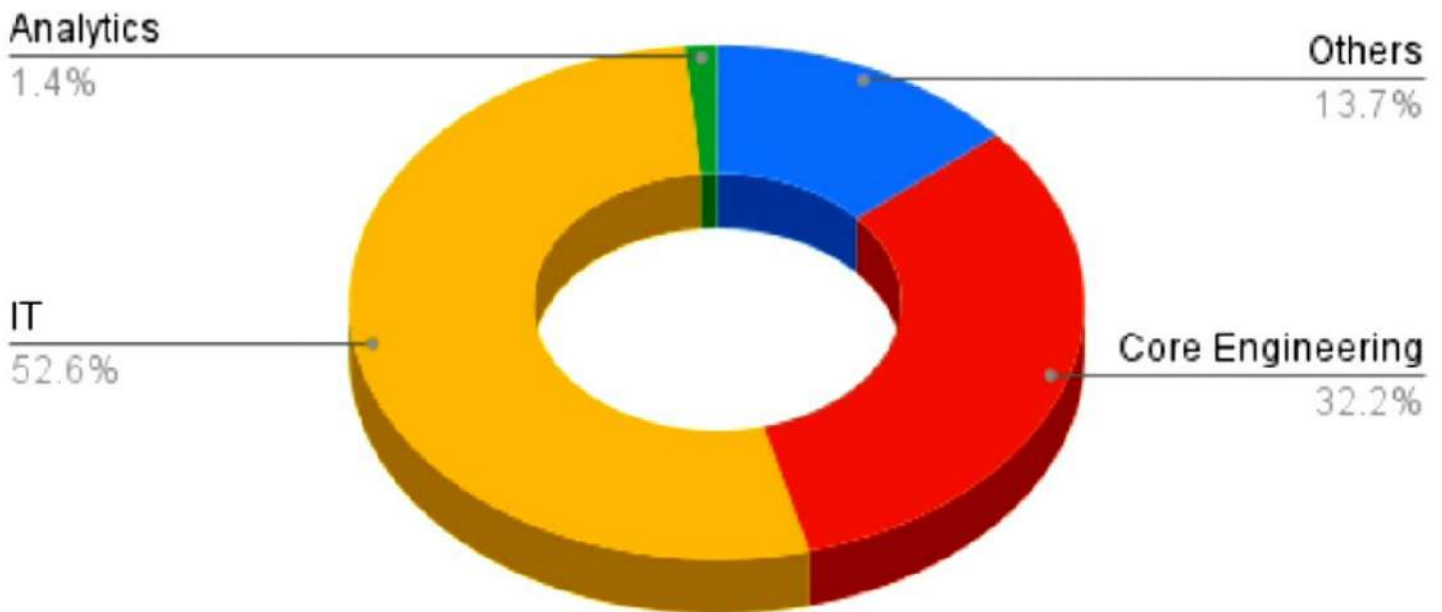
ICICI Bank

Paytm

vehant
TECHNOLOGIES

TEXAS
INSTRUMENTS

intel

strand
New Generation Healthcare

	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023
Registered Students	77	82	115	193	211
No. of students placed	57	74	97	176	190
Placement percentage	74	90	84.34	91.19	90.05
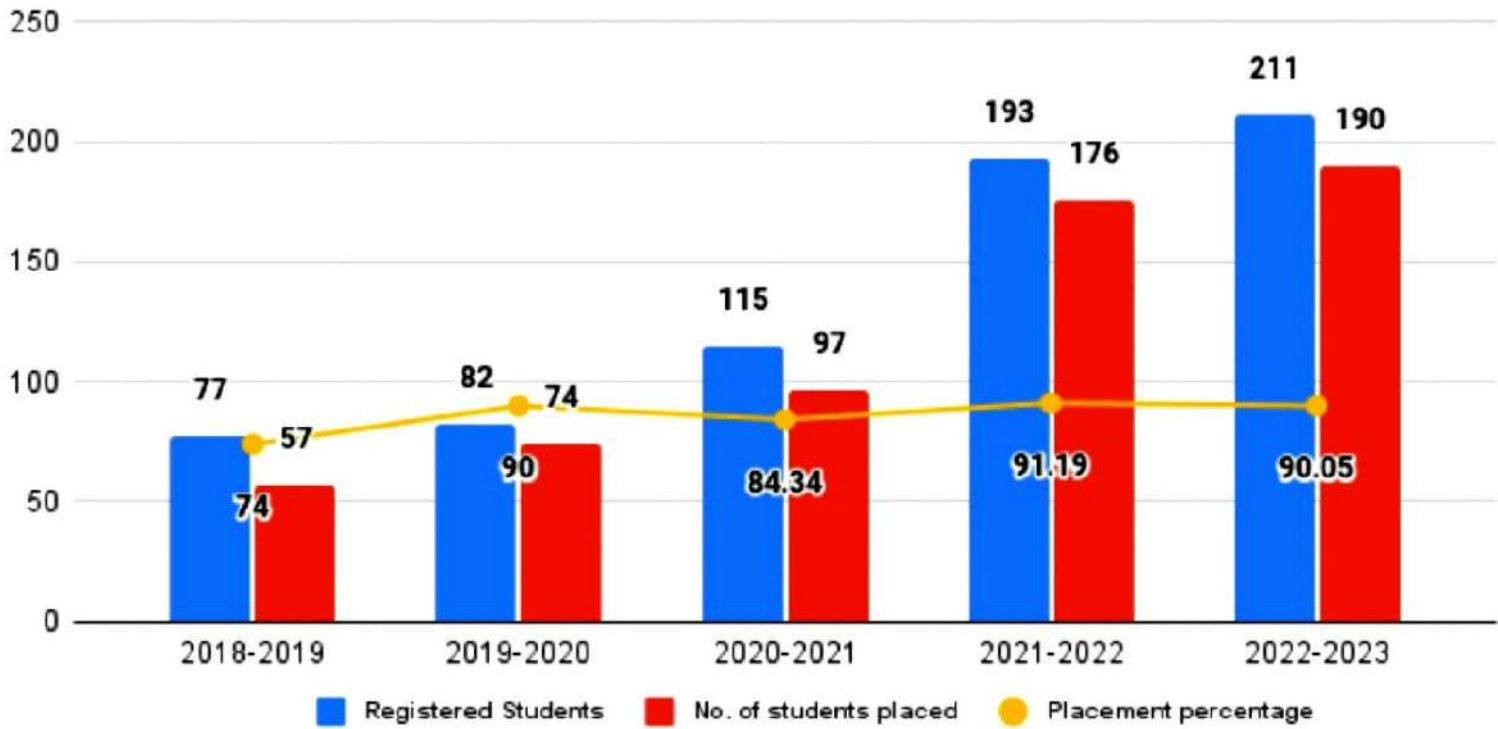
*Placement % is based on number of students participated

Industry sector

- Analytics 1.4%
- Others 13.7%
- IT 52.6%
- Core Engineering 32.2%

Contact Us

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