

## **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

### **Placement Training Program for 2024-2025 Academic Year**

The Department of Training and Placement conducts many Training Programmes to all students to develop their technical knowledge and soft skills in the areas of Aptitude, Logical Reasoning, Quantitative Reasoning and Verbal through the qualified and reputed External Training Centres.

In addition, the training programmes like Mock Interviews, Group Discussions, Oral and Written Communication Skills and Workshop etc. are conducted for final year students by HR Managers from different companies. The Department of Training and Placement plays a vital role in locating job opportunities for the students who all are passing out from the department by keeping in touch with top-notch companies.

The Department of Training and Placement operates round the year to facilitate interactions between companies and budding graduates. The number of students placed through the campus interviews is continuously trending towards increasing. Based on the invitations, many reputed companies are regularly visiting the institute to conduct campus interviews.

Activities under Training & Placement Cell:

- Interacting with the Potential Recruiters.
- Placement Presentation at various companies.
- Organizing Resume Writing and Interview(s) skills development sessions.
- Coordinating all the activities related to Placement.
- Gathering information about job fairs and all relevant recruitment advertisements.
- Organizing pre-placement training/workshops/seminars for students.
- To assist students for industrial training at the end of the fourth and sixth semester.
- To provide resources and activities to facilitate the career planning process.
- To act as a link between students, alumni, and the employment community.
- To assist students in obtaining placement in reputed companies.

Training Module consists of the following:

- Communication Skills
- General Aptitude – Quantitative, Logical and Verbal Reasoning
- Soft Skill Training
- Personality Development Programme

- Group Discussion
- Technical Aptitude
- Interview Skills

The following training programs are offered to improve the employability skills during various stage of their Academic Learning Process:

### **I YEAR**

- Aptitude problem solving skills
- Spoken English Course for mediocre and Tamil medium students
- Personality development (Leadership and Motivation Skills)
- Technical Training (Programming fundamentals – C and C++)

### **II YEAR**

- Analytical reasoning, Logical and Verbal reasoning
- Puzzle solving skills
- Personality development and Group Discussion skills
- Technical Training (Java, Python and My SQL)
- Training on company question papers.

### **III YEAR**

- Soft Skills Training
- Group discussions and Mock Interview
- Technical Training (Front End Tools and Cloud Computing).
- Training on company question papers

### **IV YEAR**

- Exclusive Pre-Placement Training for both General Aptitude and Technical Aptitude is carried out by External Training firms, Corporate Professionals
- Periodical Mock Tests on Company Specific Aptitude Question papers are carried out along with Mock Technical & /HR Interviews.

We offer coaching in the following areas:

- GRE, TOFEL, IELTS
- GATE, TANCET, CEETA
- NET, SLET
- UPSC, TNPSC, SSB, RRB, IBPS

## PLACEMENT TRAINING ACTIVITIES FOR THE ACADEMIC YEAR 2024-2025



The Training and Placement Cell (TPC) organised an Exposure Visit Programme on "Placement Opportunities in Engineering Programme: IT Industry", which was handled by Dr. S. Mohan, Assistant Professor and Placement Coordinator, Department of Computer Science and Engineering on 16.07.2024 at Phoenix'99 Hall, Department of Computer Science and Engineering. The twelfth standard students from Musthafa Matric Higher Secondary School, chidambaram have participated and benefited.



The Training and Placement Cell (TPC) organised a One-Day Hands on Training Programme on "Resume Building: DOS and DON'TS," which was handled by Mr. Divakar Venkatesan, Software Development Engineer, Apiwiz Software Private Limited, Bangalore on 23.07.2024 at Phoenix'99 Hall, Department of Computer Science and Engineering. Final-year students from B.E. - Computer Science and Engineering, Artificial Intelligence & Machine Learning and Data Science have participated and benefited.



The Training and Placement Cell (TPC) organised an Entrepreneurship Training Programme on “Business Model Canvas, Start-Up and Funding Opportunities for Entrepreneurs,” which was handled by Er. M. Sriraaman, Social Innovator, KIIT TBI SPARSH Centre, Biotechnology Industry Research Assistance Council, Department of Biotechnology, Government of India on 02.08.2024 at Hi-Tech Hall, Faculty of Engineering and Technology. Final-year students from B.E. - Computer Science and Engineering, Artificial Intelligence & Machine Learning and Data Science have participated and benefited.



The Directorate of Training, Placement, & Entrepreneurship and the District Employment & Career Guidance Centre, Cuddalore jointly organised the Free Coaching Class for TNPSC, IBPS and SSC Examinations for five months (200 Hours). This coaching class inaugural function was held on 07.08.24 at 3.00 p.m. in Libra Hall, University Library. Mr. A.P. Arumuga Venkatesh, District Employment Officer and Mr. E. Venkattarajan, Junior Employment Officer have inaugurated the free training program for the university students. The students from CSE, Data Science and AI&ML were participated and benefited.



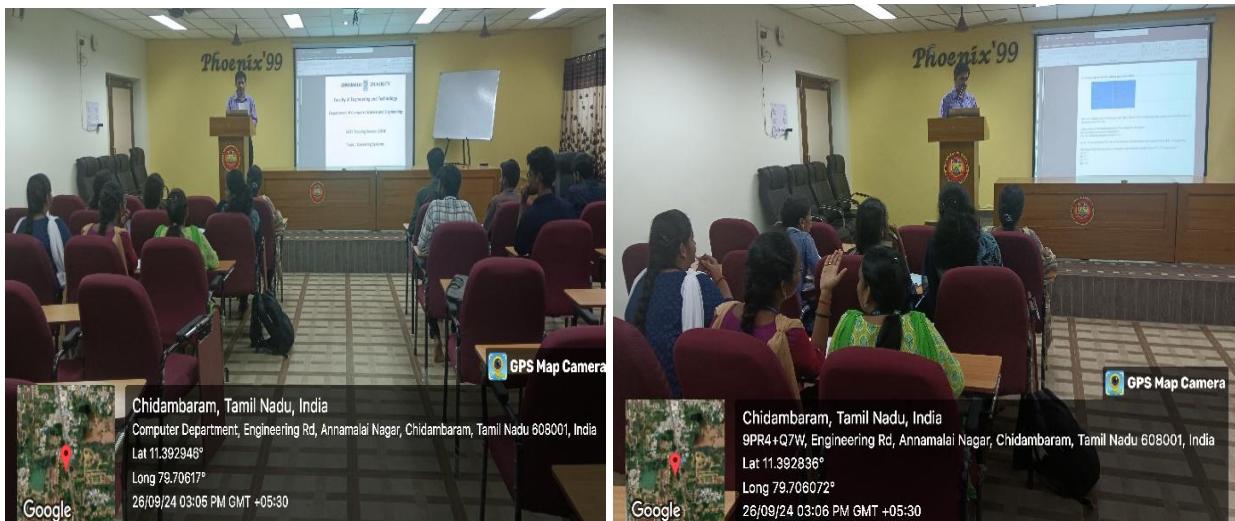
The Training and Placement Cell (TPC) organized an Expert talk on Session on " Learn Start-up & Minimum Viable Product/Business"- Boot Camp / Mentoring Session on “Giving idea about trends and opportunities for any Innovative Idea to convert into a successful Start-up”, which was handled by Mr. Vignesh Thanaselvan, Associate Business Facilitation Officer, Bureau for Facilitating MSMEs of Tamil Nadu (FaMe TN) (An Autonomous agency of the Government of Tamil Nadu) Chennai on 16.08.2024 at GJR Hall, Faculty of Engineering and Technology. Final-year students from B.E. - Computer Science and Engineering, Artificial Intelligence & Machine Learning and Data Science have participated and benefited.



The Training and Placement Cell (TPC) organised an Induction Programme on " A Roadmap for Campus Placements," which was handled by Dr. S. Mohan, Assistant Professor and Placement Coordinator of Computer Science and Engineering on 20.09.2024 at Phoenix'99 Hall, Department of Computer Science and Engineering. First-year students from B.E.-CSE (Artificial Intelligence and Engineering) and B.E.-CSE (Data Science) have participated and benefited.



The Training and Placement Cell (TPC) organised a GATE Training Session on " Theory of Computation," which was handled by Dr. T. Suresh, Associate Professor in Computer Science and Engineering, on 25.09.2024 at Phoenix'99 Hall, Department of Computer Science and Engineering. The students who registered for the GATE 2025 exam have participated and benefited.



The Training and Placement Cell (TPC) organised a GATE Training Session on " Operating System," which was handled by Dr. C. Anbu Anand, Associate Professor in Computer Science and Engineering, on 26.09.2024 at Phoenix'99 Hall, Department of Computer Science and Engineering. The students who registered for the GATE 2025 exam have participated and benefited.



The Training and Placement Cell (TPC) organised an Awareness Programme on " Building Life Skills for Career Readiness and Workplace Success," which was handled by Dr. P. Sudhakar, Professor, Department of Computer Science and Engineering on 21.10.2024 at Phoenix'99 Hall. Pre- Final year students from B.E.-CSE (Artificial Intelligence and Engineering) and B.E.-CSE (Data Science) have participated and benefited.



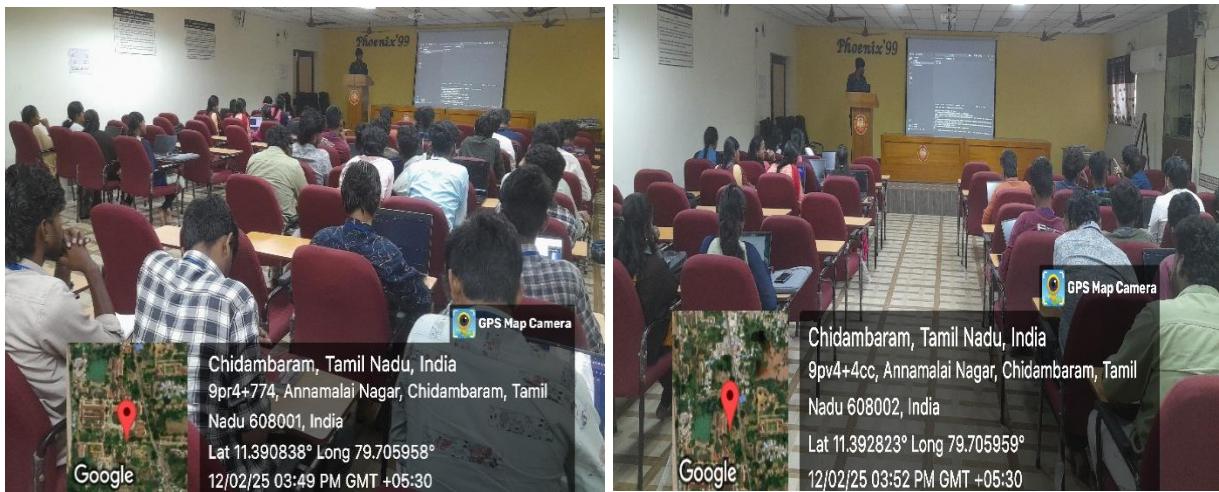
The Training and Placement Cell (TPC) organised an Awareness Programme on "Skills Development and Lifelong Learning" which was handled by Mr. S. Sivakumar and Ms. R. Abinaya, HR Manager, CADMAcRO Design & Solutions Pvt. Ltd. Chennai on 17.12.2024 at PAT Hall. Pre- Final year students from B.E.-CSE, B.E.-CSE (Artificial Intelligence and Engineering) and B.E.-CSE (Data Science) have participated and benefited.



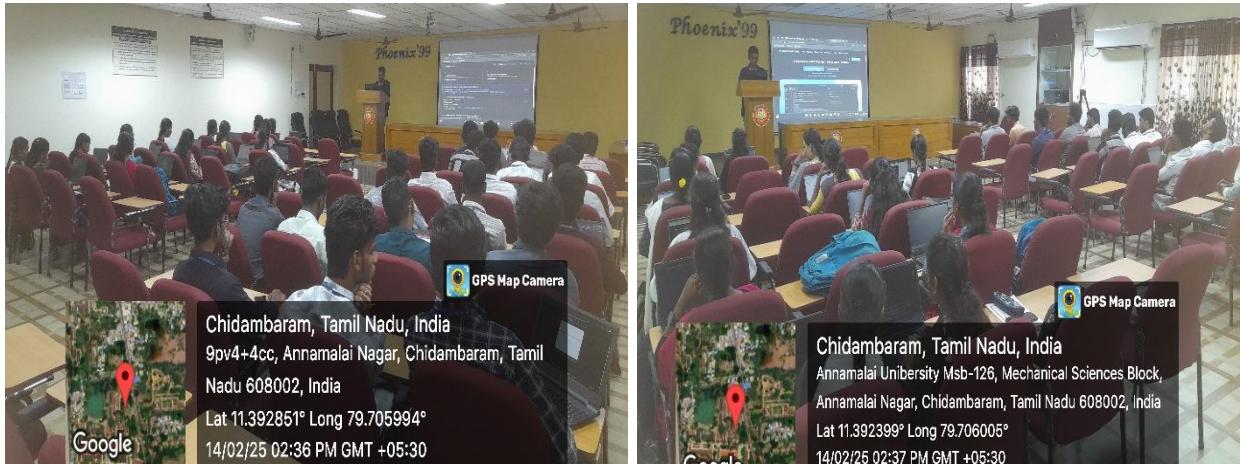
The Training and Placement Cell (TPC) organised a Training Programme on " Opportunities to get Internships and Jobs in IT Industry," which was handled by Ms. Aruna Kiran, HR Manager, Geo Platinum IT Service Limited, Bangalore on 19.12.2024 at AUMTEC'71 Hall. Pre- Final year students from B.E.-CSE, B.E.-CSE (Artificial Intelligence and Engineering) and B.E.-CSE (Data Science) have participated and benefited.



The Training and Placement Cell (TPC) organised a Training Programme on " Entrepreneurship Development Program - Startup Ecosystem," which was handled by Mr. Dhinesh Jaganathan, Managing Director, Green Technologies Private Limited, Chennai on 30.01.2025 at GJR Hall. Final year students from B.E.-CSE, B.E.-CSE (Artificial Intelligence and Engineering) and B.E.-CSE (Data Science) have participated and benefited.



The Training and Placement Cell (TPC) organised a Training Session on " Docker and Kubernetes," which was handled by Mr. S. Vishnudharan, Project Associate, Velozion Technologies Private Limited, Bangalore on 12.02.2025 at Phoenix'99 Hall. Final year students from B.E.-CSE, B.E.-CSE (Artificial Intelligence and Engineering) and B.E.-CSE (Data Science) have participated and benefited.



The Training and Placement Cell (TPC) organised a Training Session on "Git and GitHub Platforms," which was handled by Mr. K. Venugopal, Software Developer, eParampara Technologies Private Limited, Chennai on 14.02.2025 at Phoenix'99 Hall. Pre-Final year students from B.E.-CSE, B.E.-CSE (Artificial Intelligence and Engineering) and B.E.-CSE (Data Science) have participated and benefited.



The Training and Placement Cell (TPC) organised a Training Programme on "Campus Placement Preparation," which was handled by Mr. M. Manickam, Senior Program Manager, Cognizant Technology Solutions Corporation, Chennai on 24.02.2025 at Phoenix'99 Hall. Pre-Final year students from B.E.-CSE, B.E.-CSE (Artificial Intelligence and Engineering) and B.E.-CSE (Data Science) have participated and benefited.



The Training and Placement Cell (TPC) organised a Training Programme on "Communication and Interview Skills," which was handled by Ms. M. Chitra, HR Manager, Medify Software Private Limited, Chennai on 26.02.2025 at Phoenix'99 Hall. Pre-Final year students from B.E.-CSE, B.E.-CSE (Artificial Intelligence and Engineering) and B.E.-CSE (Data Science) have participated and benefited.



The Training and Placement Cell (TPC) organised a Training Programme on " Enhancement the Employability Skills," which was handled by Mr. R. Venkatesh, Project Manager, Vi Microsystems Private Limited, Chennai on 06.03.2025 at PAT Hall. Final year students from B.E.-CSE, B.E.-CSE (Artificial Intelligence and Engineering) and B.E.-CSE (Data Science) have participated and benefited.



The Training and Placement Cell (TPC) organised a Training Programme on "Linkedin Profile and Personal Branding," which was handled by Dr. S. Mohan, Placement Coordinator, Department of Computer Science and Engineering, Faculty of Engineering and Technology, Annamalai University on 14.03.2025 at Phoenix'99 Hall. Pre-Final year students from B.E.-CSE, B.E.-CSE (Artificial Intelligence and Engineering) and B.E.-CSE (Data Science) have participated and benefited.



The Training and Placement Cell (TPC) organised a Training Programme on " Pursuing Higher Studies and Career Choice," which was handled by Mr. Sivaraman Pakkirisamy, Managing Director, Green Technologies, Chennai on 18.03.2025 at AUMTECH'71 Hall. Final year students from B.E.-CSE, B.E.-CSE (Artificial Intelligence and Engineering) and B.E.-CSE (Data Science) have participated and benefited.



The Training and Placement Cell (TPC) organised a Training Programme on “Soft Skills Training on Creativity, Motivation, Leadership, Group dynamics and Body Language,” which was handled by Dr. C. S. Rathnasabapathy, Associate Professor, Department of Chemical Engineering, Faculty of Engineering and Technology, Annamalai University on 04.04.2025 at Phoenix'99 Hall. Pre-Final year students from B.E.-CSE, B.E.-CSE (Artificial Intelligence and Engineering) and B.E.-CSE (Data Science) have participated and benefited.