Panimalar Engineering College - Comprehensive Information

Panimalar Engineering College (PEC), established in 2000 under the Jaisakthi Educational Trust, is an autonomous institution affiliated with Anna University and approved by AICTE. It is located at Bangalore Trunk Road, Varadharajapuram, Poonamallee, Chennai – 600123, Tamil Nadu, India. The college operates with the motto "Prosperity Endurance Character" and is headed by Principal Dr. K. Mani, M.E., Ph.D. PEC offers undergraduate B.E./B.Tech programs in Computer Science and Engineering, Electronics and Communication Engineering, Electrical and Electronics Engineering, Mechanical Engineering, Information Technology, Artificial Intelligence and Data Science, Artificial Intelligence and Machine Learning, and Computer Science and Business Systems. Postgraduate programs include M.E. in Computer Science and Engineering, M.E. in Communication Systems, and MBA. The institution follows a Choice Based Credit System (CBCS) under Regulation 2023, where students take a mixture of core, elective, employability, and self-learning courses. Internships, industrial training, and industry-oriented courses are part of the curriculum. The duration is normally four years (eight semesters) for regular students and three years for lateral entry students. Rules and regulations at PEC are strict. College timings are 8:00 a.m. to 3:15 p.m., and students are not permitted to enter late or leave early. A dress code is mandatory: boys wear formal shirts tucked into pants with formal shoes, while girls wear churidar with dupatta. In labs and workshops, protective dress and overcoats are required. Identity cards must be worn at all times in campus and buses. Attendance is crucial: 75% is required to appear for end-semester exams, condonable up to 65% in genuine cases such as illness or sports representation. Students participate in two internal assessments per semester and poor performers are given special coaching. Leave procedures require signed applications from parents or hostel wardens, and long leaves need advance approval. Mobile phones in classrooms are banned, and wearing costly ornaments is discouraged. Consequences of not following rules include strict disciplinary action. Latecomers or students with improper dress are denied entry into classrooms or labs. Students without ID cards are barred from attending classes and internal exams. Mobile phone usage in classrooms or exam halls leads to immediate confiscation and may attract suspension. Shortage of attendance results in loss of exam eligibility. Repeated violations such as misbehavior, malpractice in exams, or damaging college property may lead to heavy fines, suspension, or even dismissal from the institution. PEC maintains zero tolerance toward ragging, substance abuse, and misconduct. Any student involved in such activities faces expulsion and criminal proceedings under law. The procedure for availing on-duty leave involves submitting a requisition letter in advance, approved by the Head of Department and Principal. On-duty leave applies when students represent the college in sports, competitions, academic events, or other sanctioned activities. Supporting documents such as invitations or medical certificates are required. Even with on-duty leave, students must maintain minimum attendance requirements. Without prior approval, absence is treated as leave without pay or not approved. Admissions to PEC for undergraduate courses require passing 10+2 with Mathematics, Physics, and Chemistry. Lateral entry is open to diploma or B.Sc. holders. Admissions are processed through Tamil Nadu Engineering Admissions (TNEA) counselling with counselling code 1210, while a portion of seats is reserved for management quota. For admission enquiries, contact +91-90438 91272 / +91-90438 90983. Fees differ between government/counselling quota and management quota. Typical tuition fee is INR 55,000 plus Training & Development fee of INR 20,000 per year for management quota in accredited courses, amounting to about INR 75,000 per year. Government quota students pay a slightly reduced fee. The total cost of four-year programs ranges between INR 2,20,000 to INR 3,00,000, depending on specialization and quota. The college has signed several Memorandums of Understanding (MoUs) with industries and institutions. Notable partners include NASSCOM, Tech Mahindra, Cognizant Technology Solutions, Zoho Corporation, Hyundai WIA India Pvt. Ltd., Oracle Exotic Power Solutions, GUVI Geek Network, EinNel Technologies, TVS Training and Services, Prag Robotics, and TCS Ion. International collaborations include partnerships with Birmingham City University (UK) and National Chung Cheng University (Taiwan). These collaborations establish Centres of Excellence, provide industrial training, internships, joint research, and enhance

employability. Placement records at PEC are strong. In 2023-24, about 1,603 students registered for placement, of whom 1,395 were placed, achieving nearly 87% placement. The highest package was INR 10 LPA offered by Tejas Networks, while average packages were around INR 4.0 to 4.5 LPA. In 2022-23, 81% of eligible students were placed with a similar average package. In 2021-22, around 1572 students were placed with median salaries of INR 4,00,000, and a few received packages up to INR 18 LPA. Overall, placement rates for the past four years have consistently ranged between 80-87%. Companies that regularly recruit from PEC include Accenture, Tech Mahindra, Zoho, Cognizant, and many more across IT and core sectors. PEC maintains a disciplined and structured environment where rules ensure academic focus, ethical conduct, and professional grooming. Its combination of strong industry linkages, affordable fee structure, solid placement records, and comprehensive student support makes it a premier engineering institution in Tamil Nadu.