

WHY DIPLOMA ENGINEERING

at Sri Ramakrishna
Polytechnic College



**Are you looking for a
smart and practical path
to a successful
engineering career?**



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DIPLOMA

A Diploma in Polytechnic College is the perfect choice!

Practical-Oriented Syllabus

Strong Engineering Fundamentals

Excellent Placement Opportunities

BE/B.Tech Lateral Entry Admission

Entrepreneurship Opportunities

Industry-Ready Skills

Affordable Fees

Early Career Start



SRI RAMAKRISHNA POLYTECHNIC COLLEGE

01.

REPUTATION & LEGACY

30 Years of Academic Expertise
10,000+ Successful Alumni
Award-Winning Institution
Part of Sri Ramakrishna Institutions

02.

ACADEMIC EXCELLENCE

Highly Qualified & Dedicated Faculty
Well-Equipped & Advanced Labs
15,000+ Library Books & Digital Resources
Digital Smart Classrooms

03.

INFRASTRUCTURE & FACILITIES

Spacious & Ventilated Classrooms
Wi-Fi Enabled Campus
Separate Hostel Facilities (Boys & Girls)
Good Transport Facilities

04.

CAREER & HIGHER EDUCATION OPPORTUNITIES

Excellent Placement Record
Strong Industry-Institute Relationship
Incubation support
Assured Higher Education Opportunities

05.

STUDENT SUPPORT & DEVELOPMENT

Affordable Fee Structure
Co-Curricular & Extra-Curricular Activities
NSS & NCC Units
Peaceful & Inspiring Campus

CIVIL ENGINEERING



WHY CHOOSE

INDUSTRY-ALIGNED LEARNING

- Gain expertise in Structural Engineering, Construction Management, and Environmental Engineering

PLACEMENTS

- Students placed in Site Engineers, Surveyors, and Estimators in reputed concerns.

HANDS-ON TRAINING

- Total Station, STAAD Pro, and Modern Surveying Tools



JOB OPPORTUNITIES

Construction Sector

- Site Engineer, Project Supervisor

URBAN DEVELOPMENT

- Urban Planner, Estimator

ENVIRONMENTAL ENGINEERING

- Startup support for construction ventures



HIGHER EDUCATION PATHWAYS

BE, B.TECH (LATERAL ENTRY)

SPECIALIZED COURSES

- MOOC courses in Advanced Construction Tech



UNIQUE PERKS

**PREPARATION GUIDANCE
FOR NATA**

BUILDING THE FUTURE

MECHANICAL ENGINEERING



WHY CHOOSE

INDUSTRY-READY SKILLS

- *Advanced Manufacturing, CAD/CAM, Robotics, and Electric Vehicle Technology*

PLACEMENTS

- *Students placed in Hyundai, L&T, TVS Motors, Schneider Electric, Hiro Tech, Aquasub, Alstom and Roots*

HANDS-ON TRAINING

- *3D printing, CNC machines, and IoT*



JOB OPPORTUNITIES

AUTOMOTIVE R&D

- *Design Engineer, EV Specialist*

MANUFACTURING

- *Quality Control, CNC Programmer*

ENERGY & ROBOTICS

- *Industrial Automation Engineer*



HIGHER EDUCATION PATHWAYS

BE, B.TECH (LATERAL ENTRY)

SPECIALIZED COURSES

- *Autonomous Vehicles, IoT in Manufacturing*



UNIQUE PERKS

EV TRAINING

ADVANCED WELDING TRAINING

SHAPE THE WORLD WITH PRECISION & CREATIVITY

AUTOMOBILE ENGINEERING



WHY CHOOSE

INDUSTRY 4.0 READY

- Learn Hybrid & Electric Vehicles, AI in Automotive Tech, and Smart Manufacturing.

PLACEMENTS

- Students placed in Visteon , Hyundai, Renault-Nissan, TVS, Alstom and Roots

HANDS-ON TRAINING

- Work with 3D printing, CNC machines, EV labs



JOB OPPORTUNITIES

EV SECTOR

- Battery Engineer, Charging Infrastructure Specialist

AUTOMOTIVE R&D

- Design Engineer, Autonomous Vehicle

SERVICE INDUSTRY

- Fleet Manager, Diagnostics Expert



HIGHER EDUCATION PATHWAYS

BE, B.TECH (LATERAL ENTRY)

SPECIALIZED COURSES

- Autonomous Vehicles, IoT in Automotive

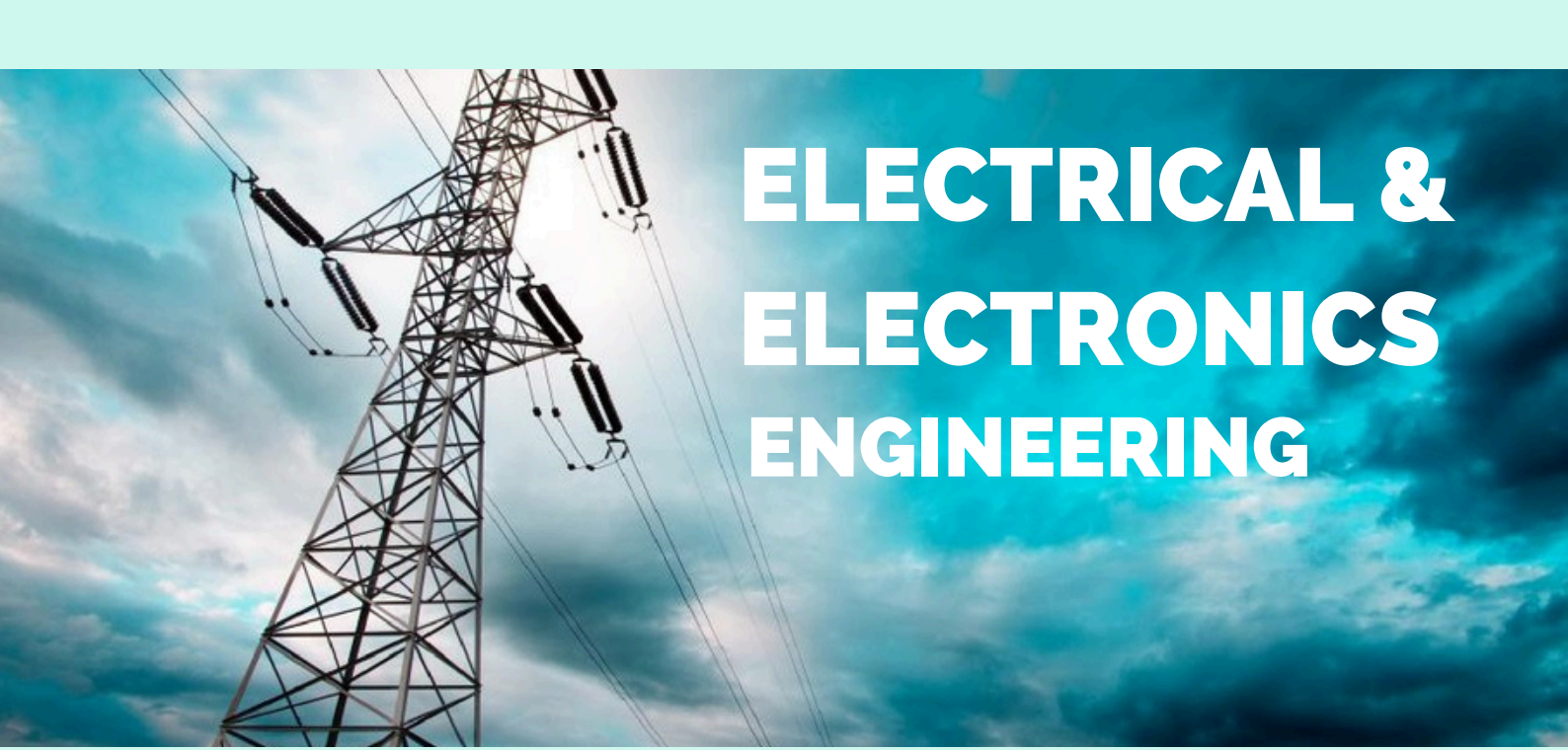


UNIQUE PERKS

SKILL DEVELOPMENT CENTRE

- in association with Jaikrishna Maruti Suzuki

JOIN THE GREEN MOBILITY REVOLUTION



ELECTRICAL & ELECTRONICS ENGINEERING



WHY CHOOSE

FUTURE TECH FOCUS

- *IoT, Renewable Energy (Solar/Wind), and Industrial Robotics*

PLACEMENTS

- *Students placed in Schneider Electric, L&T, Hiro Tech, HORIBA, Tessolve, Alstom and Renault-Nissan*

HANDS-ON TRAINING

- *PLC Automation, IoT, PCB Design and Solar PV Training*



JOB OPPORTUNITIES

GREEN ENERGY

- *Solar/Wind Plant Engineer*

AUTOMATION

- *Robotics Engineer, SCADA Specialist*

EV BOOM

- *Charging Station Designer, BMS Engineer*



HIGHER EDUCATION PATHWAYS

BE, B.TECH (*Lateral Entry*)

SPECIALIZED COURSES

Smart Grids, IoT, Robotics



UNIQUE PERKS

ALTUS SOLAR CENTRE FOR EXCELLENCE IN SOLAR PV SYSTEM

BE THE BACKBONE OF INDIA'S ENERGY TRANSITION

ELECTRONICS & COMMUNICATION ENGINEERING



WHY CHOOSE

FUTURE-READY TECH

- Master IoT, Embedded Systems, VLSI, and 5G/6G networks

PLACEMENTS

- Students placed in Alstom Schneider Electric, Renault-Nissan, SmartDV

HANDS-ON TRAINING

- Arduino-Uno, Raspberry Pi, ESP32, PCB Design, IoT lab, Xilinx



JOB OPPORTUNITIES

CORE ELECTRONICS

- VLSI Design Engineer, Embedded Developer

ATELECOM

- 5G Network Specialist, RF Engineer

EMERGING TECH

- Robotics, AI-Driven IoT



HIGHER EDUCATION PATHWAYS

BE, B.TECH (Lateral Entry)

SPECIALIZED COURSES

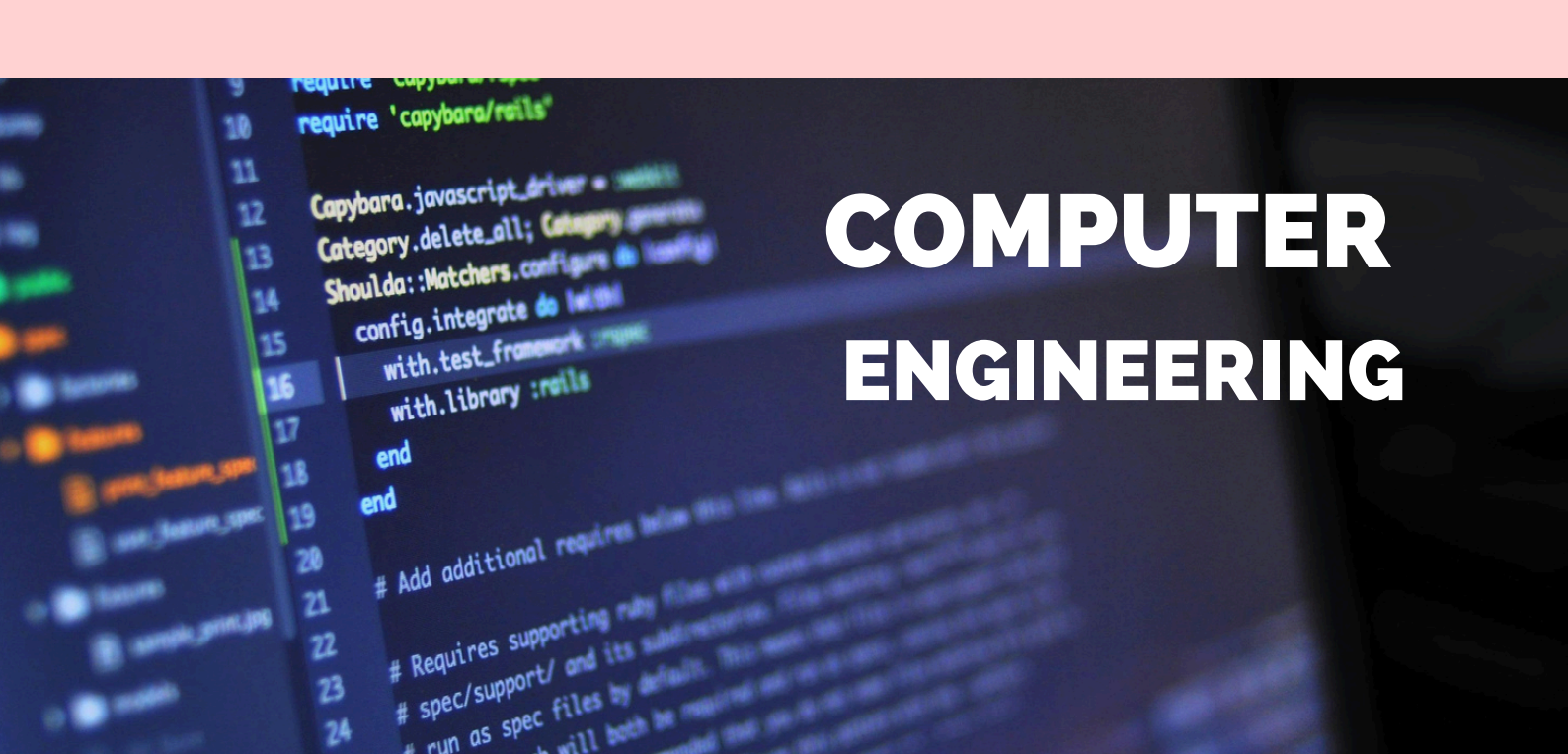
- Industrial IoT, VLSI Design, PCB Design



UNIQUE PERKS

IOT LAB

SHAPE THE FUTURE OF SMART TECHNOLOGY



COMPUTER ENGINEERING



WHY CHOOSE

CUTTING-EDGE COURSES

- AI, Cybersecurity, DevOps, and 5G/Cloud Computing

PLACEMENTS

- Students placed in Visteon, Alstom

HANDS-ON TRAINING

High-Performance Computing, Pytorch, OpenCV, UI/UX Design and PANDAS



JOB OPPORTUNITIES

AI/ML

- Data Scientist, AI Trainer

CYBERSECURITY

- Ethical Hacker, SOC Analyst

TECH STARTUPS

- Full-Stack Developer, UX Designer



HIGHER EDUCATION PATHWAYS

BE, B.TECH (Lateral Entry)

SPECIALIZED COURSES

- AI/ML/Cloud



UNIQUE PERKS

AICTE FUNDED AI LAB

CODE YOUR FUTURE IN THE DIGITAL FRONTIER

COMMUNICATION & COMPUTER NETWORKS ENGINEERING



WHY CHOOSE

FUTURE-READY TECH

- 5G networks, IoT, Cybersecurity, and Cloud Computing

PLACEMENTS

- Infosys, TCS, Microsoft, Wipro, Airtel, Cisco, and Tech Mahindra

HANDS-ON TRAINING

- Cisco labs, network simulation tools, Linux and real-world server setups



JOB OPPORTUNITIES

NETWORKING

- Network Engineer, RF Specialist

CYBERSECURITY

- Ethical Hacker, SOC Analyst

TELECOM & CLOUD

- 5G Engineer, Cloud Architect



HIGHER EDUCATION PATHWAYS

BE, B.TECH (Lateral Entry)

SPECIALIZED COURSES

- Cybersecurity, Data Networks, AI-Driven Telecom

GLOBAL CERTIFICATIONS

- Cisco CCNA, AWS Cloud, CompTIA Security+



UNIQUE PERKS

GUIDANCE FOR CERTIFICATIONS

POWERING NETWORKS, DRIVING INNOVATION

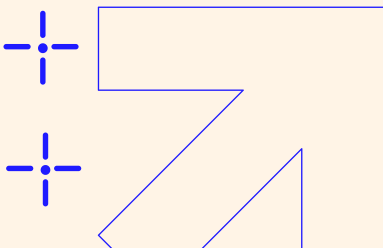
GET BETTER AT SPORTS



We actively encourage diverse sports like Silambam, Karate, Cycling, and Wrestling, offering on-duty leave for state and national-level competitions. Additionally, talented players can avail of sports scholarships to support their passion.



SRPTC takes great pride in fostering sports excellence alongside academics. With top-notch facilities including a basketball court, table tennis, badminton, and indoor games like carrom and chess, we provide the perfect platform for budding athletes. Our students have won numerous accolades in **IPAA** tournaments and beyond.



If you dream of becoming an engineer but seek a practical pathway, **Diploma in Engineering** is the perfect choice for you! Our polytechnic college offers industry-aligned programs, hands-on training, higher education, Placements and mentorship for excelling in sports ensuring you gain valuable skills without the high cost of a traditional degree.

Diploma in Engineering is not just a course it's a smart launchpad for a stable career.

START SMART, START HERE!



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