



GAYATRI VIDYA PARISHAD

INSTITUTE OF HIGHER LEARNING AND RESEARCH

(Deemed to be University under Distinct Category
under Section 3 of the UGC Act, 1956)

Kommadi, Madhurawada, Visakhapatnam – 530 048, Andhra Pradesh

B.Tech. ELECTRICAL & ELECTRONICS ENGINEERING

Powering the Future, Energizing Lives



ABOUT GVPIHLR

Gayatri Vidya Parishad Institute of Higher Learning and Research is a distinct university offering both UG and PG programs with the integration of Multidisciplinary, Interdisciplinary and Transdisciplinary fields.

Main features of the university include:

- Holistic and Multidisciplinary education to develop critical capacities in fields across Arts & Humanities, Management, Science, Engineering and Medicine.
- Flexibility in curriculum – novel and engaging course-options across disciplines.
- Integration of optimum learning strategies for personalized learning environment.
- Multiple Entry / Multiple Exit option – creating possibilities for Life Long Learning.



DEPARTMENT HIGHLIGHTS

- ✓ NBA Reaccredited
- ✓ Research Centre
- ✓ ₹2.5+ Crore Laboratories
- ✓ EV Technology
- ✓ 199 kW Wind-Solar Hybrid Plant
- ✓ Industry Internships
- ✓ Research & Consultancy
- ✓ GATE Achievements
- ✓ Leading Placements
- ✓ Patents & R&D
- ✓ RoboClub
- ✓ Advanced Software Resources



CAREER OPPORTUNITIES

- Power Systems
- Power Electronics
- EV Technology
- Renewable Energy
- Automation & Control
- Industrial Electrical Systems
- Embedded Systems
- R&D
- Design & Consultancy



INDUSTRIES THAT HIRE EEE GRADUATES

- ✓ Power & Energy
- ✓ EV & Automotive
- ✓ Renewable Energy
- ✓ Industrial Automation
- ✓ Manufacturing
- ✓ Power Electronics
- ✓ R & D
- ✓ Electrical Equipment
- ✓ Energy Storage & Management
- ✓ Railways
- ✓ Oil & Gas
- ✓ Infrastructure



HIGHER EDUCATION OPPORTUNITIES

- M.Tech / M.E.
- Renewable Energy / Energy Systems
- MBA
- Ph.D. & Research
- IITs, NITs & Universities Abroad



HOW THIS PROGRAMME BENEFITS YOU

- Electrical Design
- Embedded Systems
- Industry Relevant Skills
- Future ready EV Skills
- Sustainable Technologies
- Automation & Control
- Smartgrids, AI & ML
- IoT & Data analytics
- Communication & Teamwork
- Innovation & Entrepreneurship
- Higher Education & Global Careers
- Simulation & Modelling



PROGRAMME FEATURES / CORE SKILLS

PROFESSIONAL CORE Strong foundation in fundamental and advanced engineering disciplines.	OPEN ELECTIVES Flexibility to explore interests beyond the department and expand your horizons.	CORE ELECTIVES Specialized subjects to deepen domain knowledge and technical expertise.	MOOCs / SWAYAM Access to high-quality online courses from leading institutions across India.
SKILL COURSES Industry-oriented courses to build practical skills and enhance employability.	HONORS / MINORS Earn additional recognition by pursuing Honors or Minors in specialized areas.	MULTIPLE ENTRY / MULTIPLE EXIT Flexible academic pathways to suit your goals and aspirations.	CHOICE BASED CREDIT SYSTEM (CBCS) Learn at your pace with a wide choice of courses and credit flexibility.



WHY CHOOSE EEE?

Diverse Career Opportunities	EV & Future Mobility	Renewable Energy	Power Electronics	Automation & Control
Research & Innovation	Industry Exposure	Core & IT Placements	Higher Studies & GATE	

ELIGIBILITY

Pass in 10+2 (Intermediate) with Physics, Chemistry and Mathematics.

DURATION

4 Years
(8 Semesters)

DEGREE AWARDED

Bachelor of Technology in Electrical and Electronics Engineering

CONTACT US

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BUILD YOUR FUTURE WITH EEE @ GVP

Quality Education

Industry Exposure

Research Excellence

Innovation & Entrepreneurship

Holistic Development

Join EEE and be a part of the journey towards a brighter and sustainable future.

⚡ LEARN ⚡ INNOVATE ⚡ EMPOWER ⚡