

I'm Gokila from III Year Chemical Engineering at KPRIET. I had a vast and great experience in skill development, academics, extra and cocurricular activities. I am very proud to be a KPRIET student. We explore our innovation and talents through SANGAMAM and IGNITRON. The one place where we get all our freedom to learn, to explore our talents, nnovation etc., is KPRIET, Overall I had an amazing and wonderful experience during the academic year 2021-2022.



Dr. S. Ramachandran Chairman & CEO Kavin Engineering and Services Pvt. Ltd.



Never thought I would get into engineering studies, But I felt something different being an undergraduate student in KPRIET. I strongly believe that "Network is Net worth" and I believe that the best thing about in various activities happening inside the campus. Life at KPR is a perfect composition of fun and academics and I started liking my engineering studies and had a diverse experience being in the campus.

am Dr. S. Ramachandran, Chairman of Kavin Engineering and Services Private Limited. I am here as the chief guest of Indian spent many number of meetings inside the campus wonderful campus, fantastic faculty, good work is been put in by the faculty students would enjoy it. What I would recommend the students and the management is to utilize this facility and students would grow well. The management should continue to support the college like what they have done in the past, Thank you!

Centres of Excellence

Bio Signal

and (C-NAT)

Sciences and Engineering (CYNERGY)

(CMMT)







(L-MAC)



(C-BOT)



Top Companies





















ESSAR









KPR IAS Academy

Institute for **UPSC Exams**













2021

kpriasacademy.in

Facilities @ KPRIET



CHEMICAL **ENGINEERING**



























Learn Beyond

KPR Institute of Engineering and Technology

(Autonomous, NAAC "A")









About the Department

• The Department of Chemical Engineering was established in the year 2018 with an intake of 60

Great Place

Certified

То Work.

Design &

Oil. Gas &

Manufacturing

Petrochemicals

Energy

Engineering

- Department is equipped with state-of-art laboratories such as heat transfer, mass transfer, process control etc.
- Experienced & committed faculty members covering all domains of Chemical Engineering

Why ChemE @ KPRIET?

- Excellent Infrastructure
- Academic flexibility towards Students Career
- Industry Oriented Curriculum
- Project and Product based Learning
- Internship with Stipend
- MoUs with leading chemical companies & Universities
- Preparing Students for IT related career
- Providing Students GATE Coaching
- Building Entrepreneurs through Innovation and Startups

State-of-the Art Infrastructure

- Mechanical Operations Lab
- Heat Transfer Lab
- Mass Transfer Lab
- Chemical Reaction Engineering Lab
- Chemical Analysis Lab
- Process Control Lab
- Fluid Mechanics Lab
- Computational Chemical Engineering lab with ASPEN PLUS/HYSYS, MATLAB, CHEM CAD, DWSIM & COCO

Environmental

Computational

Engineering

Chemical

Bioprocess Engineering

Engineering

Student Achievements

- Mr.V.Anand Krishna, Mr.M.L.Aakash, Mr.G.Chiranjeev, Mr.M.Akash, Mr.M.Chidhambaram of IV year ChemE and Ms.M.Gokila of III year ChemE has won the title Smart India Hackathon 2022 organized by the Ministry of Education, Government of India
- Mr.A.Ramkumar and Mr.S.Teepak Soorya of III year ChemE has received IGEN SDG Action Awards for the year 2022.
- Ms.K.T.Vinothane, Ms.R.Harshitha and Mr.S.Mouleeswaran of II year ChemE won First Place in the Paper Presentation Competition held at Erode Sengunthar Engineering College, Erode
- Cdt.Ms.S.Sowmiva of III year ChemE has won awards in various categories during the Republic day camp 2022 held at Madurai
- Mr.J. Deepak II year ChemE was awarded third prize in project contest in Energy ambassador 2021 organized by IAEMP Coimbatore chapter and VIT. Chennai

Special Laboratory / Centre

- Centre for Water, Fuel and oil Testing
- Centre for Food, Water, Energy & Environment





One Credit Courses

Cryogenic Technology

Verticals

- Advanced Oxidation Process
- Textile Effluent Treatment
- Automation & Control in Chemical Process Industries
- Corrosion Prevention
- Water Desalination and Membrane Technology
- MATLAB Applications in Chemical Engineering

Professional Chapters









Azerbaijan State Oil & Industry University, Azerbaijan

KPR Sugar Mills Pvt Ltd Karnataka

> **SITRA** Coimbatore

Harran University Turkey

MoUs

Central Nantes

France

Delta University for Science and Technology Egypt

Prai Industries Pune

Centres & Cells @ KPRIET

CAC | CFAC | CIIED | CIPR | CFRD | CFTIE | CEP | EOC | IIPC | IEC | KPR MC | OAR | OIR | CDC | WEC

Club House @ KPRIET







