

About the Department

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



Student Achievements

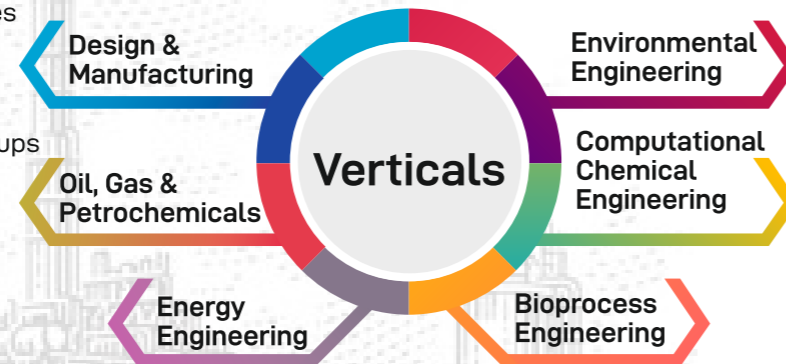
- Mr.V.Anand Krishna, Mr.M.L.Aakash, Mr.G.Chiranjeev, Mr.M.Akash, Mr.M.Chidhambaram of IV year ChemE and Ms.M.Gokila of III year ChemE has won the title Smart India Hackathon 2022 organized by the Ministry of Education, Government of India
- Mr.A.Ramkumar and Mr.S.Teepak Soorya of III year ChemE has 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.Sowmiya 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

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



Special Laboratory / Centre

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



One Credit Courses

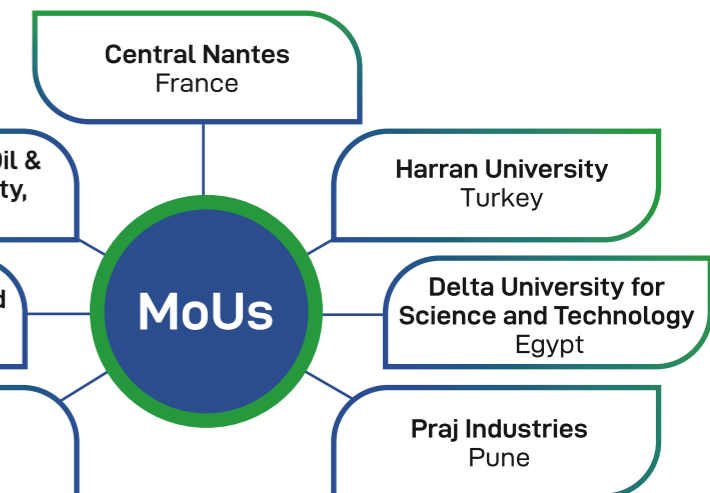
- Cryogenic Technology
- Advanced Oxidation Process
- Textile Effluent Treatment
- Automation & Control in Chemical Process Industries
- Corrosion Prevention
- Water Desalination and Membrane Technology
- MATLAB Applications in Chemical Engineering

Professional Chapters



Centres & Cells @ KPRIET

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



Club House @ KPRIET

