Testimonials

Ms. S. Raaghavi, Batch 2017-21 Associate Analyst, ZIFO R&D Solutions



It was indeed a great experience for me to study at KPRIET. Our department offered tremendous support and motivation in all my deeds. Our College offered us hands on training and prepared us to meet the industry. Along with my potential, the guidance from our faculties was very essential for me to stand in this position today. Our infrastructure gives positive vibrations that nurtures our learning. Securing a place in the corporate is not easy these days, but with the institute's training, they made it as



Service Operations Manager - ISC at Philips, Indian Institute of Management, Bengaluru



As an industry expert in designing and approving the curriculum for Biomedical Engineering, I find that all necessary basics are delivered in the course, the institution shows great involvement in upgrading the course content and makes all efforts to improve the students to be industry ready with expert guest lectures, internships and training programs, their placement records are very much impressive"

Centres of Excellence

BOSCH Red Hat



















PHILIPS



















₹4+ LPA 14 Nos ₹5+ LPA Placement 02 Nos ₹10 LPA Highest Salary ₹10 LPA Average Salary ₹ 4.5 LPA I

KPR IAS Academy

Institute for **UPSC Exams**











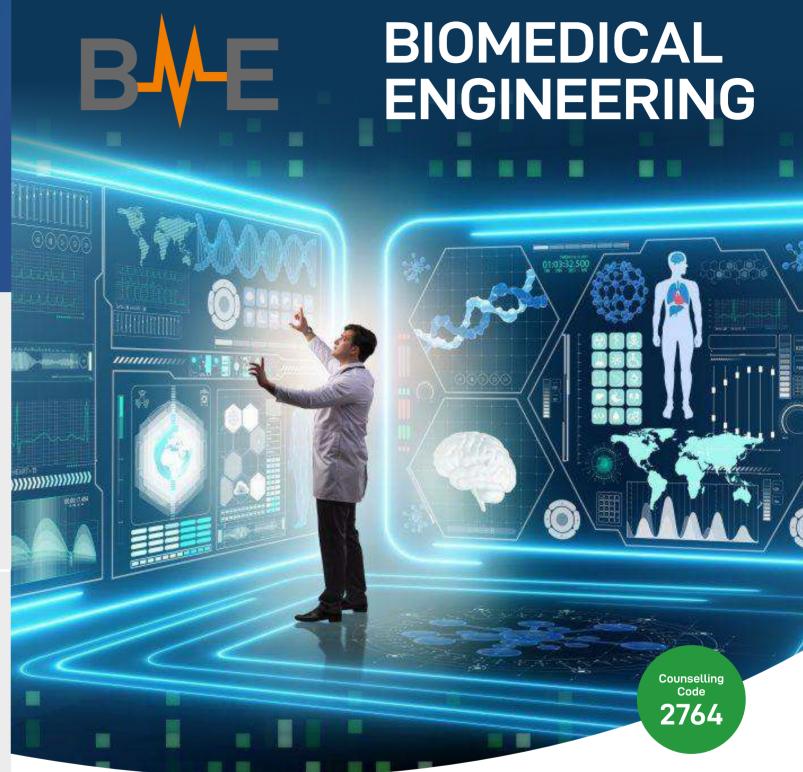




kpriasacademy.in

Facilities @ KPRIET





THE KPR GROUP



KPR Institute of **Engineering and Technology**











About Department

- Biomedical engineering is a prospering career field as health and technology are coming together to revolutionize the field of medicine.
- Established UG Biomedical Engineering in the year 2017
- Application of engineering principles and design concepts to medicine and biology for healthcare purposes
- Scope of a biomedical engineer is the manufacture, service, design and maintenance of the medical equipment in industries and hospitals

Why BME @ KPRIET?

- Faculty team with technical exposure and expertise in Biomedical Engineering.
- Centre of Excellence in Biosignal processing
- Hospital supported skill development centre powered by KPI Skill centre, Calicut
- Centre for research activities in BME
- Special laboratories with modern softwares
- Industry ready curriculum and medical projects based learning
- Collaborations with multispeciality hospitals and medical industries
- Building Entrepreneurs through Innovation and Startups

Special Laboratories / Centres





Great Place То Work. Certified



Research and Development



Value Added Courses

- MATLAB Programming
- LabVIEW Programming
- Android App Development for BME
- Bio CAD for Biomedical Engineering

BME Career Opportunities

 National Institute for Research in **Tuberculosis**

Source: NIRT website

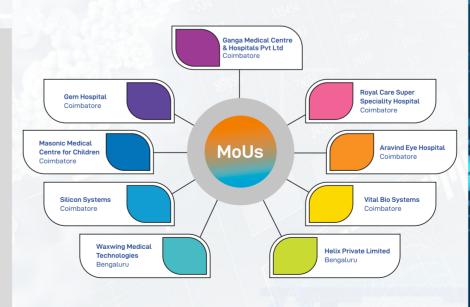
 Jawaharlal Institute of Postgraduate **Medical Education & Research** Source: JIPMER Recruitment Portal

 Managers/Biomedical Engineers @ various countries Source: Naukri.com

 National Brain Research Centre Source: mysarkarnaukri.com

Government Hospitals across in India

Virtual **Nanorobots BME Trends Promising Areas** BioCAD and Materials Organ-on-a-Chip **Bioreactors**



Centres & Cells @ KPRIET

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

Professional Bodies









Academic Achievements

- Mr. V.M. Mohamed Afsal (Batch 2017-21) has secured 209th Place (All India Ranking) in GATE -2021 in Biomedical Stream.
- Received funds for seminar proposal from Council of Scientific & Industrial Research (CSIR)
- Students won prizes in Hackathan and Chhatra Vishwakarma Awards - 2021



Club House @ KPRIET



