



DEPARTMENT OF BIOTECHNOLOGY











INFORMATION BROCHURE FOR ADMISSION TO M.TECH BIOTECHNOLOGY & Ph.D PROGRAM (2024-2025)

Sri Venkateswara College of Engineering (Autonomous) is a premier self-financing institution started in 1985 and received Autonomous status in 2016. Department of Biotechnology was established in 2005 under the guidance of our chairman, Governing Council Dr. A.C. Muthiah, a well-known industrialist, in order to explore and experience new frontiers of Biotechnology. The department started B.Tech Biotechnology in 2005, M.Tech Biotechnology in 2010 & and Ph.D. in 2011.

RECEIVED PROJECTS FROM

BEGIN YOUR BIOTECHNOLOGY CAREER

OURNEY

- > DBT > ICMR
- > DST-SERB
- > CSIR
- > AICTE
- ➤ MSME
- > TNSCST
- ➤ EDII

- Immunology & Immuno-technology
- > Biomaterials & Tissue Engineering
- > Stem Cell Technology
- Genetic Engineering & rDNA Technology
- > Cellular & Molecular Biology
- > Computational Systems Biotechnology
- > Bioprocess Engineering
- > Regenerative Medicine & Diseases
- Herbal Medicines & Antioxidants Research

EARN A DEGREE WITH CAREER **AT SVCE**



Biotechnology, SVCE

tuition

SCHOLARSHIPS FOR PG STUDENTS

▶PG scholarship of Rs.50,000/year for 30% of the top scorers in their UG degree of sanctioned class strength

>AICTE-GATE Scholarship of Rs. 12,400/month for 24 months from AICTE for students having a valid GATE

▶Intramural M.E/M.Tech Student Research Grant to carry

>Sponsorships for students to participate in conferences.

Awardees of PG Scholarship - 2023



In-Demand Biotechnology Careers that will

shape your future

- Research Assistant
- > Technical Officer
- **Clinical Scientist**
- > Pharma Engineer
- Biostatistician
- Academic Jobs
- **Project Assistant**
- > Research Interns

score.

for 2 years.

- > Bioinformatician
- **Medical Writer**
- > Research Analyst
- Scientific Assistant
- Laboratory Technician
- Quality Control Analyst
- Regulatory Affairs Specialist
- **Clinical Research Coordinator**
- Calibration Technician
- Environmental Scientist

Cadila

>Management Scholarships for

assistance for books and instruments.

out innovative projects in Biotechnology.

SBiocon



Cipla



RANBAXY



Dr.Reddy's





Possible List of Industries to join after M.Tech Biotechnology **Program**

Eligibility: As per Anna University Guidelines. Admissions are through Common Engineering Entrance Test and Admission by Anna University & Entrance Examinations conducted by Consortium of Self Financing Professional, Arts and Science Colleges in Tamilnadu.











