



St. Aloysius College (Autonomous) Mangalore

Re-a ccredited by NAAC with 'A' Grade – CGPA 3.62
 Ranked 44 in College Category by NIRF, MHRD, Government of India.
 Recognised by UGCas “College with Potential for Excellence”
 College with 'STAR STATUS' conferred by DBT, Govt. of India

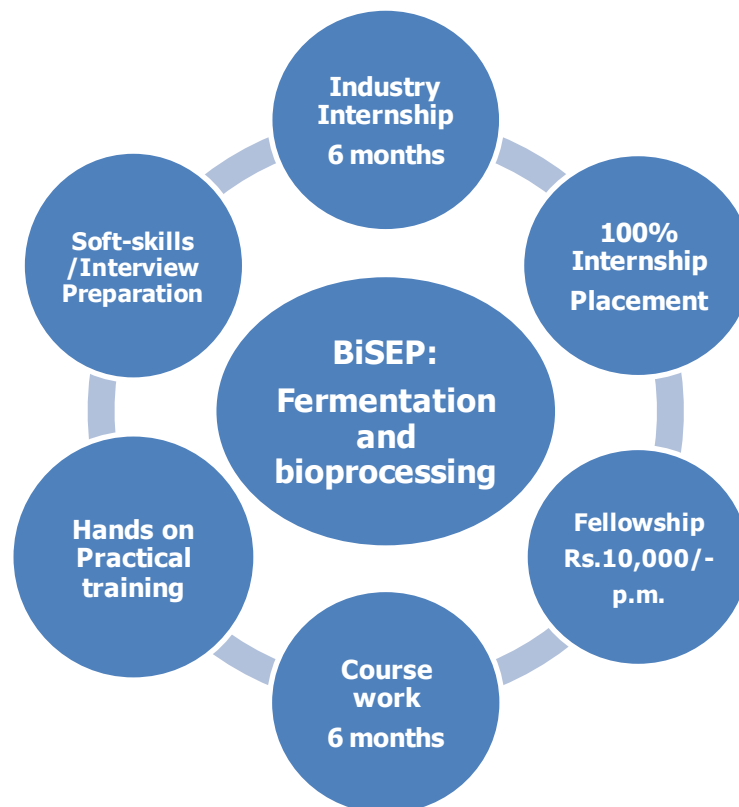


Biotechnology Skill Enhancement Programme (BiSEP)

It is a very unique initiative in India with enhanced placement opportunities in Biotech Sector. The Dept. of Post Graduate Studies & Research in Biotechnology, St. Aloysius College (Autonomous) Mangalore is offering Post graduate diploma in **Fermentation and Bioprocessing** under BiSEP. This Programme is sponsored by the Department of IT, BT and S&T, Government of Karnataka. Supported by ABLE and DBT, Government of India.

BiSEP Domain: Fermentation and Bioprocessing

Fermentation and Bioprocessing emphasizes the application of biological and engineering principles to problems involving microbial, mammalian, algal, plant and biological/biochemical systems. This programme has designed with an employer-driven curriculum which has more emphasis on practical skills to fit into industrial standards. The tailored skill policies are based on our industrial partners inculcating good manufacturing practices, regulatory affairs, soft-skills and improving individuals to work in pharmaceutical, breweries, food, diagnostics companies, legal and consulting companies. Consequently, the successful candidates would fit into the job roles as process development scientist, executive upstream/downstream production, scientist-protein biology, scientist-vaccine production, executive quality control, research scientist- mammalian cell culture, manager QA & QC, etc. .



Course Details

- Duration: One year (6 months course work+ 6 months industry internship).
- **Program supported by a fellowship of Rs. 10,000/- p.m.**
- Fees: Rs. 50,000/- p.a. (Karnataka students Rs. 25, 000/- p.a.)

Admission Details

Eligibility: Masters Degree (Any discipline of life sciences)

B.E/B.Tech Biotechnology

B Pharm/Agriculture/Veterinary/any four years' degree courses in life sciences

Admission through Karnataka Biotechnology Aptitude Test (KBAT)

For details, please visit- <http://www.btfskarnataka.org>

Additional Admissions Information

Contact:

BiSEP College Coordinator

Dept. of Post Graduate Studies & Research in Biotechnology

St. Aloysius College (Autonomous) Mangalore

Mob: 7760231210; email: jijiplathottam@gmail.com

Visit: <http://staloyuscollege.co.in>