



**RAMAIAH
UNIVERSITY
OF APPLIED SCIENCES**



Applied Brilliance Makes All The Difference

Admissions Open For 2020-2021



Department of Biotechnology under Faculty of Life and Allied Health Sciences

M. S. Ramaiah University of Applied Sciences is a UGC approved private University. It was created by an act in the State of Karnataka, India and was established in December 2013.

The University has been ranked as one of the top 100 universities in India issued by the National Institutional Ranking Framework of MHRD, Government of India. The University has also been rated as a "Four Star" University under New University Category of Karnataka State University Rating Framework (KSURF).

RUAS, a young and progressive University with excellent teaching, learning resources and faculty base offers M.Sc. Biotechnology (full time 2 years course) with a strong aim to acquaint aspiring students with a foundation and training to make them ready for research, academics, clinical marketing, computational analysts and even administrators in Biotechnology industries.

M.Sc. in Biotechnology

Programme Highlights:

- Highly qualified and experienced faculties from premier Institutes of India and abroad
- MoUs with many recognized Universities from USA and Europe
- Collaboration with several renowned Biotechnology and Pharmaceutical industry

Course potential:

- Syllabus based on current Industrial demand
- Industry academics interface is maintained
- Individual student-oriented project and publication
- Research driven culture equipped with Industrial exposure

Laboratory Facilities:

- Biochemistry and Bioseparation
- Recombinant DNA Technology
- Animal and Plant Tissue Culture
- Immunotechnology
- Molecular Microbiology
- Cellular and Molecular Biology
- Genomics and Proteomics
- Statistics and Bioinformatics

- Internship facility with top ranked Pharma and Biotech sector
- Entrepreneurship and leadership skills development
- Journal club with academic and nonacademic activities
- Training and assistance by placement cell

Career Opportunities:

- Guidance to CSIR/DBT/ICMR-JRF aspirants
- Genetic Analysis and Counselling
- Biochemical Industry
- Pharma R&D Division
- Drug Discovery and Development Unit
- Healthcare Domain
- Clinical Research
- Agriculture Division
- Academic Discipline
- Scientific Writing Division

Inspiring Applied Thinking

Apply online - www.msruas.ac.in

Admission Office

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