

## **BHARATHIAR UNIVERSITY OFFERS M.Sc. MEDICAL BIOTECHNOLOGY (DBT CURRICULUM)**

The M.Sc. Medical Biotechnology programme is offered to cater the need for human resources required to address modern challenges faced by healthcare industry. The Covid-19 pandemic has unequivocally exposed the vulnerability of the human race to diseases, despite having achieved leaps and bounds of advancement in biomedical research. The change in dynamics of the environment and the factors causing diseases has forced to dedicate resources categorically, to address these challenges. Towards this, the DEPARTMENT OF BIOTECHNOLOGY (DBT), GOVERNMENT OF INDIA has called upon educational Institutions across the country to start biotechnology programs with new dimensions and renewed focus on delivering graduates, who can serve in several streams of healthcare such as hospitals, diagnostic laboratories, drug discovery and biomedical research. As an answer to this call, the Department of Biotechnology, Bharathiar University is offering a unique M.Sc. Medical Biotechnology programme with the DBT designed curriculum, which will fortify the knowledge of students and capacitate them to obtain jobs in the aforementioned healthcare sectors.

Highlights of the programme:

1. Job Oriented Certificate Courses and Value-Added Courses are offered with a special emphasis on industry readiness for the graduates designed and handled by various industry experts.
2. Multidisciplinary courses and course contents to broaden the knowledge spectrum, therefore enhancing better career opportunities.
3. Encourage and support project dissertation focusing on societal needs and national importance with state-of-the-art research facilities.
4. Training visits to hospitals and diagnostic industries to learn the standard operating procedures and to identify impending problems in these sectors.
5. Placement training and placement opportunities in industries.

Apply for this programme, <https://b-u.ac.in/pg-admission-2024-25-notification>