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REF: VTU/BGM/BBC updated 2nd sem syllabus /760/2024-25/ 826

DATE: 21 MAY 2025

CIRCULAR

Subject: M.Tech., in **Biotechnology and Biochemical Engineering** four courses syllabus in 2nd semester updated by the BoS regarding...

Reference: Recommendations of the Board of Studies (BoS) in Biotechnology vide email dated: 16.05.2025.

The Hon'ble Vice-Chancellor's approval dated: 21.05.2025

The syllabus for the following courses under the **M.Tech. in Biotechnology and Biochemical Engineering** programme has been **revised and updated** based on the recommendations of the Board of Studies (BoS):

1. **MBBC201** – Molecular Biology Techniques
2. **MBBC202** – Genomics, Proteomics and Bioinformatics + Lab (IPCC)
3. **MBBC215D** – Vaccine Technology
4. **MBBCL207** – Molecular Biology Techniques Lab

The updated syllabi will be in effect from the date of publication of this circular and are applicable to all affiliated institutions offering the above programme under Visvesvaraya Technological University (VTU).

The revised syllabus documents are available on the VTU official website under the syllabus section of PG programmes @ <https://vtu.ac.in/en/pg-scheme-syllabus/#pg5>. All the stakeholders are requested to refresh the web page to see the updated syllabus.

All the Principals of constituent and affiliated engineering colleges are hereby informed to bring this to the notice of the concerned faculty and students, and to implement the updated syllabus accordingly.

Encl: Updated Syllabus as mentioned above.

Sd/-
REGISTRAR

To,

The principals of all Engineering Colleges under the ambit of the university, Belagavi
The Chairpersons /Program Coordinators of the university Departments at Kalburgi,
Mysuru, Bengaluru, and Belagavi

Copy to

1. The Hon'ble Vice-Chancellor, through the Secretary to VC for information
2. The Registrar (Evaluation) VTU Belagavi for information and needful
3. The Chairpersons and members of BoS and BOE of the Biotechnology
4. The Director, ITI SMU VTU Belagavi, for information and to make arrangements to upload the circular on the VTU web portal for stakeholders' reference.
5. The Special Officer, QPDS section, for information and needful
6. Office Copy.

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21/05/2022
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(Signature) *(Signature)*