

UNIVERSITY OF AGRICULTURAL SCIENCES, BANGALORE
Directorate of Post Graduate Studies, UAS, GKVK, Bengaluru -560 065

Courses Offered By the Department during I Semester of 2022-23
Department of Plant Biotechnology, CoA, GKVK

M.Sc. (Agri.) in Molecular Biology and Biotechnology

Course No.	Title	Credit Hours
I Semester of 2022-23		
Major Courses		
MBB 501	Principles of Biotechnology	3 (2+1)
MBB 502	Fundamentals of Molecular Biology	3 (3+0)
MBB 503	Molecular Cell Biology	3 (3+0)
MBB 504	Techniques in Molecular Biology I	3 (1+2)
Minor courses		
BIM 501	Introduction to Bioinformatics & Computational Biology	3 (2+1)
Supporting Courses		
BCM 501	Basic Biochemistry	4 (3+1)
Common Courses		
CMC 503	Intellectual Property and its Management in Agriculture	1 (1+0)
CMC 504	Basic Concepts in Laboratory Techniques	1 (0+1)