

MSc in Biotechnology – Curriculum Chart

Term 1

Courses	Credits	Code	Prerequisites	Type
Advanced Plant Breeding	3			
Plant Cell and Tissue Culture	2+1			
Molecular Genetics	2			
Advanced Biochemistry	2			
Research Methodology	2			
Total Credits	12			

Term 2

Courses	Credits	Code	Prerequisites	Type
Molecular Plant Breeding	1+2			
Genetic Engineering	1+2			
Genomics	2			
Bioinformatics	1+1			
Total Credits	10			

Term 3

Courses	Credits	Code	Prerequisites	Type
Multivariate Statistical Analysis	2			
New Topics in Biotechnology	2			
Thesis	6			
Total Credits				

Term 4

Courses	Credits	Code	Prerequisites	Type
Thesis	6			
Total Credits				