

### Courses for M.Sc. (Agri.) Microbiology

1 <sup>st</sup> Semester	2 <sup>nd</sup> Semester
MICRO 502* (3+1) Principles of Microbiology	MICRO 505* (2+1) Soil Microbiology
MICRO 503* (3+1) Microbial Physiology and Metabolism	MICRO 506 (2+1) Microbial Biotechnology
MICRO 504 (2+1) Microbial Genetics	MICRO 507* (2+1) Food Microbiology
MICRO 511 (2+1) Biofertilizer Technology	MICRO 591 Master's Seminar (1+0)
	MICRO 599 (0+30) Master's Research

### Courses for M.Sc. (Agri.) Biochemistry

1 <sup>st</sup> Semester	2 <sup>nd</sup> Semester
BIOCHEM 501* (3+1) Basic Biochemistry	BIOCHEM 503* (2+1) Enzymology
BIOCHEM 507 (2+1) Plant Biochemistry	BIOCHEM 502* (3+0) Intermediary Metabolism
BIOCHEM 505* (2+2) Techniques in Biochemistry	BIOCHEM 509 (2+1) Nutritional Biochemistry
	BIOCHEM 591 (1+0) Master's Seminar
	BIOCHEM 599 (0+30) Master's Research

\*Compulsory for Master's programme

### Compulsory non-credit course offered for M.Sc

1 <sup>st</sup> Semester	2 <sup>nd</sup> Semester
PGS 502 (0+1) Technical Writing and Communication Skills	

### Supporting courses offered for M.Sc

1 <sup>st</sup> Semester	2 <sup>nd</sup> Semester
MCA 501 (2+1) Computer Fundamentals and Programming	
STAT 502 (3+1) Statistical Methods for Applied Sciences	