

**M.Sc Programme (Entomology)**  
**Semester wise courses break up**

<b>Course No</b>	<b>Course title</b>	<b>Credits</b>	<b>Academic Semester</b>
Ent-501	Insect morphology	2+1	I
Ent-502	Insect anatomy and physiology	2+1	I
Ent-503	Insect taxonomy	1+2	I
Ent-504	Insect ecology	2+1	I
Ent-515	Techniques in plant protection	0+1	I
Ent-507	Host plant resistance	1+1	I
Ent-511	Post harvest entomology	1+1	I
Ent-513	Principles of acarology	1+1	I
Ent-515	Techniques in plant protection	0+1	I
Ent-519	Molecular approaches in entomology	2+1	I
Ent-505	Biological control of insect pests and weeds	2+1	II
Ent-506	Toxicology of insecticides	2+1	II
Ent-508	Concepts of integrated pest management	2+0	II
Ent-512	Insect vectors of plant pathogens	1+1	II
Ent-520	Plant quarantine, biosafety and biosecurity	2+0	II
Ent-509	Pests of field crops	2+1	II
Ent-510	Pests of horticultural and plantation crops	2+1	II
Ent-512	Insect vectors of plant pathogens	1+1	II
Ent-514	Vertebrate pest management	1+1	II
Ent-516	Apiculture	2+1	II
Ent-591	Master's seminar	0+1	I & II