

**PROGRAMME: Undergraduate (Sericulture)**

S.No.	Course No.	Course Title	Credit Hours	Semester
<b>Compulsory Deficiency Courses</b>				
1.	SERI-411	Commercial Silkworm Rearing	1+1	I/II

**PROGRAMME: M.Sc. (Sericulture)**

S.No.	Course No.	Course Title	Credit Hours	Semester
<b>Compulsory Courses</b>				
1.	SERI-501	Mulberry Production Technology	2+1	I
2.	SERI-502	Silkworm Morphology & Anatomy	2+1	I
3.	SERI-506	Silkworm Physiology and Nutrition	2+1	I
4.	SERI-508	Mulberry Pathology and diseases	1+1	I
5.	SERI-509	Insect Pests of Sericulture and their Management	1+1	I
6.	SERI-510	Silk Technology	1+0	I
7.	SERI-503	Silkworm Rearing & Seed Technology	2+1	II
8.	SERI-504	Silkworm Embryology Breeding & Genetics	2+1	II
9.	SERI-505	Silkworm Pathology & Diseases	2+1	II
10.	SERI-507	Mulberry Breeding & Genetics	2+1	II
11.	SERI-511	Non-Mulberry Sericulture	1+0	II
12.	SERI-591	Master's Seminar	1+0	I/II
13.	SERI-599	Master's Research	20	I/II

**PROGRAMME: Ph. D. (Sericulture)**

S.No.	Course No.	Course Title	Credit Hours	Semester
<b>Compulsory Courses</b>				
1.	SERI-601	Advances in Mulberry Farm Management	2+1	II
2.	SERI-602	Silkworm Breeding and Genetics	2+1	II
3.	SERI-603	Silkworm Diseases & Pest Management	2+1	II
4.	SERI-604	Mulberry Breeding & Genetics	2+1	I
5.	SERI-605	Advances in Silkworm Physiology & Nutrition	2+1	I
6.	SERI-606	Mulberry Disease & Pest Management	2+1	I
7.	SERI-691	Doctoral Seminar -I	1+0	I/II
8.	SERI-692	Doctoral Seminar -II	1+0	I/II
9.	SERI-699	Doctoral Research	45	I/II