

Board of Study in Agricultural Biology
Courses to be Offered & Proposed Panel of Teachers
Semester 1 of the Academic Year 2024
M.Sc. in Biotechnology

Code	Title	Credit	Lecturer(s)	Hourly Breakdown
AB 5107	Microbial Genetics (CO)	2	Prof. V.A. Sumanasinghe Dr. V.N.S. Sirimalwatta Dr. Dineesha Balagalla	22
				5
				3
				15
AB 5118	Polygenic Inheritance	2	Prof. C.M.B. Dematawewa Prof. S.A.C.N. Perera	20
				10
AB 5119	Molecular Biology (CO)	1	Prof. V.A. Sumanasinghe Dr. Yamuna Somaratna	4
				11
AB 5122	Gene Manipulation (CO)	2	Prof. V.A. Sumanasinghe Prof. P. Samaraweera Dr. Dineesha Balagalla	10
				10
				10
AB 5155	Molecular & Functional Glycobiology	2	Prof. P.H.P. Fernando	30
AB 5101	Cell Biology	2	Prof. D.C. Bandara Prof. P.C.G. Bandaranayake	15
				15
AB 5106	Exploring the Genomes: Principles and Techniques	2	Prof. H.M.V.G. Herath	30
AB 5196	Practicum in Biotechnology 1	1	Dr. V.N.S. Sirimalwatta Dr. Yamuna Somarathna	10
				20
AB 5298	Directed Study	5	Dr. V.N.S. Sirimalwatta	

