

**Postgraduate Institute of Agriculture
University of Peradeniya
Board of Study in Agricultural Biology
Courses to be offered & Panel of Teachers for the Academic Year 2020, Semester 1
Program: M.Sc. in Biotechnology**

Code	Title	Credits	Lecturer(s)	Coordinator
AB 5101	Cell Biology	2	Not offered	
AB 5105	Cellular Genetics	2	Prof. V.A.Sumanasinghe Dr. N.U.Jayawardana	Prof. V.A.Sumanasinghe
AB 5106	Exploring the Genomes: Principles & Techniques	2	Not offered	
AB 5107	Microbial Genetics	2	Prof. V.A.Sumanasinghe Dr. N.U.Jayawardana	Prof. V.A.Sumanasinghe
AB 5114	Biosensing	2	Not offered	
AB 5116	Plant Biochemistry	2	Prof. D.C.Bandara Dr. S.A.C.N. Perera	Dr. S.A.C.N. Perera
AB 5118	Polygenic Inheritance	2	Prof. C.M.B.Dematawewa Dr. S.A.C.N.Perera	Prof. C.M.B.Dematawewa
AB 5119	Molecular Biology	1	Prof. V.A.Sumanasinghe Dr. N.U.Jayawardana	Dr. N.U.Jayawardana
AB 5122	Gene Manipulation	2	Prof. V.A.Sumanasinghe Prof. P.C.G. Bandaranayake Prof. P.Samaraweera	Prof. V.A.Sumanasinghe
AB 5125	Protein Engineering	1	Not offered	
AB 5126	Enzyme Production Technology	2	Prof. P.H.P. Fernando	Prof. P.H.P. Fernando
AB 5155	Molecular & Functional Glycobiology	2	Prof. P.H.P. Fernando	Prof. P.H.P. Fernando
AB 5196	Practicum in Biotechnology 1	1	Dr. D.V.Jayatilake Dr. S.A.C.N.Perera	Dr. D.V.Jayatilake
AB 5298	Directed Study	2 and 5	Dr. N.U.Jayawardana	Dr. N.U.Jayawardana