

BOARD OF STUDY IN ANIMAL SCIENCE

PANEL OF TEACHERS FOR THE SEMESTER I – 2020

(Name of the course coordinator is given in bold letters)

Course Number	Course Title	Teaching Panel	No of h allocated
AS 5101	Introduction to Aquaculture & Fisheries (3)	Dr. A.R.S.B. Athauda	25
		Dr. U. Edirisinghe	20
AS 5102	Comparative Anatomy & Physiology of Farm Animals (3)	Dr. K.K.S.P. Kodithuwakku	10
		Prof. M.P.B. Wijayagunawardena	15
		Prof. (Mrs.) E.R.K. Perera	15
		Dr. R.M.C. Deshapriya	05
AS 5103	Introduction to Animal Production (2)	Dr. T.S. Samarakone	07
		Prof. A.N.F. Perera	07
		Prof. (Mrs.) S. Premaratne	09
		Prof. K. Samarasinghe	07
AS 5104	Principles of Animal Nutrition (2)	Mr. M.B.P. Mahipala	09
		Prof. A.N.F. Perera	07
		Prof. (Mrs.) S. Premaratne	07
		Prof. J.K. Vidanarachchi	07
AS 5105	Anatomy & Physiology of Fish (2)	Dr. A.R.S.B. Athauda	11
		Prof. (Mrs.) E.R.K. Perera	09
		Dr. U. Edirisinghe	10
AS 5106	Aquaculture Based Farming Systems (2)	Dr. A.R.S.B. Athauda	15
		Dr. U. Edirisinghe	15
AS 5108	Avian Reproduction, Embryology & Hatchery Management (2)	Prof. M.P.B. Wijayagunawardena	10
		Prof. K. Samarasinghe	10
		Prof. (Mrs.) E.R.K. Perera	10
AS 5109	Dairy Chemistry (2)	Dr. R.M.C. Deshapriya	06
		Dr. K.F.S.T. Silva	06
		Dr. P.H.P. Prasanna	10
		Mr. T.W.D. Siriwardena	08
AS 5110	Health Management of Fish (2)	Dr. R.M.C. Deshapriya	20
		Dr. A.R.S.B. Athauda	05
		Dr. U. Edirisinghe	05
AS 5113	Fish Systematics and Morphometric (2)	Prof. (Mrs) G.L.L.P. Silva	03
		Dr. (Mrs.) T.V. Sundarabarathy	06
		Dr. U. Edirisinghe	15
		Dr. C. Walpita	06
AS 5114	Integrated Livestock Systems (3)	Not offered	

AS 5115	Laboratory Techniques in Animal Nutrition (2)	Mr. M.B.P. Mahipala	07
		Prof. (Mrs.) S. Premaratne	08
		Prof. A.N.F. Perera	08
		Prof. J.K. Vidanarachchi	07
AS 5116	Laboratory Techniques in Fisheries & Water Quality (2)	Dr. A.R.S.B. Athauda	06
		Dr. C. Walpita	09
		Dr. U. Edirisinghe	15
AS 5117	Layer & Parent Stock Management (3)	Dr. S.M.C. Himali	05
		Prof. K. Samarasinghe	25
		Dr. G.A.S.N. Gamlath	15
AS 5118	Mariculture (2)	Not offered	
AS 5119	Meat Science (2)	Dr. (Ms.) S.M.C. Himali	15
		Dr. B.C. Jayawardana	15
AS 5120	Endocrinology of Farm Animals (2)	Dr. K.K.S.P. Kodithuwakku	10
		Prof. M.P.B. Wijayagunawardena	10
		Prof. (Mrs.) E.R.K. Perera	10
AS 5121	Monogastric Nutrition (3)	Prof. J.K. Vidanarachchi	15
		Prof. K. Samarasinghe	30
AS 5122	Physiology of Lactation (2)	Prof. M.P.B. Wijayagunawardena	22
		Prof. (Mrs.) E.R.K. Perera	08
AS 5124	Procuring, Processing & Marketing of Fluid Milk (2)	Dr. R.M.C. Deshapriya	10
		Dr. K.F.S.T. Silva	12
		Dr. P.H.P. Prasanna	08
AS 5125	Processing of Dairy Products (2)	Dr. R.M.C. Deshapriya	08
		Dr. K.F.S.T. Silva	12
		Dr. P.H.P. Prasanna	10
AS 5126	Quantitative & Molecular Genetics of Animals (2)	Prof. C.M.B. Dematawewa	15
		Prof. (Mrs.) G.L.L.P. Silva	10
		Dr. K.K.S.P. Kodithuwakku	05
AS 5127	Ruminant Nutrition (3)	Mr. M.B.P. Mahipala	15
		Prof. A.N.F. Perera	15
		Prof. (Mrs.) S. Premaratne	15
AS 5128	Reproductive Physiology of Farm Animals (3)	Prof. M.P.B. Wijayagunawardena	15
		Prof. (Mrs.) E.R.K. Perera	15
		Dr. K.K.S.P. Kodithuwakku	15

AS 5130	Shrimp Production (3)	Not offered	
AS 5131	Slaughterhouse Planning & Management (2)	Prof. B.C. Jayawardana	15
		Dr. (Ms.) S.M.C. Himali	10
		Dr. R.M.C. Deshapriya	05
AS 5132	Aquatic Microbiology (1)	Prof. J.K. Vidanarachchi	08
		Prof. J.A.M.S. Jayathilake	07
AS 5133	Fish Biotechnology (1)	Dr. A.R.S.B. Athauda	08
		Dr. K.K.S.P. Kodithuwakku	07
AS 5134	Poultry Meat Processing Technology (1)	Dr. (Ms.) S.M.C. Himali	08
		Prof. B.C. Jayawardhane	07
AS 5135	Egg Technology (1)	Dr. (Ms.) S.M.C. Himali	15
AS 5136	Introduction to Molecular Biology in Animal Science (3)	Not offered	
AS 5151	Biochemical Genetics & Cytogenetics (2)	Not offered	
AS 5152	Livestock Bio-diversity & Conservation (2)	Not offered	
AS 5154	Tropical Animal Production I (3)	Not offered	
AS 5155	Fisheries Management (3)	Dr. A.R.S.B. Athauda	15
		Dr. U. Edirisinghe	25
		Dr. T.S. Samarakone	05
AS 5197	Proposal Formulation & Scientific Writing (2)	Prof. J.K. Vidanarachchi	17
		Prof. C.M.B. Dematawewa	08
		Dr. K.K.S.P. Kodithuwakku	05
AS 5198	Directed Study (2)	Board of Study	
AS 5199	Seminar (1)	Prof. J.K. Vidanarachchi	15
AS 5129	Selection Index & Mixed Model Methodology	Prof. C.M.B. Dematawewa	45

Dr. S.M.C. Himali/ Secretary, Board of Study in Animal Science

N.B.: This year also we may have to decide the maximum total credit number to be offered in semester I, so some of the course may not be offered though we identify the teaching panels.