

## BOARD OF STUDY IN CROP SCIENCE

### Panel of Teachers and Examiners

#### SECOND SEMESTER – 2020

Course No.	Name of Subject (units)	Name of Lecturer	No of lecture hours
CS5201	Crop Ecology (2)	<b>Prof. S.P. Nissanka</b>	Will not be offered
		Prof. B. Marambe	
		Prof. DKNG. Pushapakumara	
		Prof. LDB. Suriyagoda	
		Prof. G.S.B. Hittinayake	
		Prof. A.J. Mohotti	
CS5202	Weed Control (2)	<b>Prof. B. Marambe</b>	22 hrs
		Dr. L. Amarasinghe	04 hrs
		Dr. Sumith Jayakody	04 hrs
CS5203	Climate Change and Crop Production (3)	<b>Prof. WAJM. De Costa</b>	45 hrs
CS5204	Crop Management Techniques (3)	<b>Prof. R.M. Fonseka</b>	21 hrs
		Prof. G.S.B. Hittinayake	09 hrs
		Dr. Lalith Rankoth	06 hrs
		Dr. WMW Weerakoon	06 hrs
CS5206	Postharvest Physiology and Management of Horticultural Crops (2)	<b>Dr. KH Sarananda</b>	25 hrs
		Dr. Kamani Ratnayake	05 hrs
CS5207	Physiology of Cereal Production (2)	<b>Dr. Mojith Ariyaratne</b>	12 hrs
		Prof. W.AJM. De Costa	06 hrs
		Dr. KWLK Weerasinghe	12 hrs
CS5208	Organic Crop Production (2)	<b>Prof. S.P. Nissanka</b>	15 hrs
		Prof. G.S.B. Hittinayake	05 hrs
		Dr. K. Mohotti	10 hrs
CS5209	Plant Water Relationships II (2)	<b>Prof. W.A.J.M. De Costa</b>	30 hrs

CS5210	Plant Functional Traits (1)	<b>Dr. K.W.L.K. Weerasinghe</b>	10 hrs
		Dr. Nalaka Geekiyanage	05 hrs
CS5212	Scientific Writing and Proposal Formulation (2)	<b>Prof. W.A.J.M De Costa</b>	30 hrs
CS5213	Participatory Forest Management (2)	<b>Dr. G.S.B. Hitinayake</b>	30 hrs
CS5214	Natural Forest Management (2)	<b>Prof. DKN.G. Pushapakumara</b>	16 hrs
		Prof. T. Sivananthawerl	07 hrs
		Dr. R.H.G. Ranil	07 hrs
CS5215	Ecological Interactions of Trees and Crops (2)	<b>Prof. S.P. Nissanka</b>	30 hrs
CS5216	Urban Forestry and Arboriculture (2)	<b>Prof. SP Nissanka</b>	24 hrs
		Prof Siril Wijesundara	06 hrs
CS5217	Forest Tree Improvement and Genetic Conservation (2)	<b>Prof. DKN.G. Pushapakumara</b>	30 hrs
CS5218	Quantitative Techniques in Forestry (2)	<b>Prof. T. Sivananthawerl</b>	30 hrs
CS5219	Advances in Agroforestry (1)	<b>Prof. G. Hitinayake</b>	15 hrs
CS5220	Forest Growth Modelling (2)	<b>Prof. T. Sivananthawerl</b>	30 hrs
CS5221	Forest Biometrics (2)	<b>Prof. T. Sivananthawerl</b>	30 hrs
CS5222	Commercial Floriculture (3)	<b>Prof. CK. Beneragama</b>	33 hrs
		Dr. Shelomi Krishnarajah	12 hrs
CS5223	Indoor Gardening for Interior Decorations (2)	<b>Prof. CK. Beneragama</b>	24 hrs
		Dr. Shelomi Krishnarajah	06 hrs
CS5224	Landscape Designs (3)	<b>Prof. C.K. Beneragama</b>	35 hrs
		Mr. D.B. Sumitrarachchi	10 hrs
CS5225	Advanced Plant Tissue Culture (2)	<b>Prof. J.P. Eeswera</b>	18 hrs
		Prof. N. Kottearachchi	12 hrs
CS5226	Advanced Greenhouse Production Technology (2)	<b>Prof. P. Weerakkody</b>	
		Prof. K.S. Hemahandra	
CS5231	Crop Simulation Modelling (2)	<b>Prof. LD.B. Suriyagoda</b>	15 hrs
		Prof. WAJM. De Costa	15 hrs

CS5232	Physiological Basis of Horticultural Crop Production (2)	<b>Prof. W.A.P. Weerakkody</b>	12 hrs
		Prof. JP. Eeswara	06 hrs
		Dr. K.W.L.K. Weerasinghe	04 hrs
		Dr. Jilushi Damunupola	08 hrs
CS5233	Bioactive Compounds of Fruits and Vegetables (1)	<b>Prof. J.P. Eeswara</b>	15 hrs
CS5235	Entrepreneurship Development in Horticulture (2)	<b>Prof. W.A.P. Weerakkody</b>	
		Dr. Dilini Hemachandra	
CS5236	Biotechnology in Horticultural Crops (2)	<b>Prof. PCKG Bandaranayake</b>	30 hrs
EC5237	Agricultural Value Chain Management (1)	<b>Dr. Dilini Hemachandra</b>	15 hrs
CS5238	Yield Physiology of Plantation Crops (2)	<b>Prof. S.P. Nissanka</b>	10 hrs
		Prof. A.J. Mohotti	10 hrs
		Dr. KWLK. Weerasinghe	10 hrs
CS5239	Processing and Value Addition of Plantation Crop Products (2)	<b>Prof. A.J. Mohotti</b>	23 hrs
		Dr. K.W.L.K. Weerasinghe	07 hrs
PP5259	Insect Pest Management in Horticultural Crops (2)	<b>Prof. K.S. Hemachandra</b>	15 hrs
		Dr. U.G.A.I. Sirisena	15 hrs
PP5260	Advances in Plant Protection Methods for Plantation Crops and Forest Crops. (1)	<b>Prof. D.M. De Costa</b>	05 hrs
		Dr. K. Mohotti	10 hrs
CS 5240	Plantation Crop Improvement (2)	<b>Prof. DKN.G. Pushpakumara</b>	30 hrs
SS 5208	Land Use Planning (2)	<b>Prof. U. Vitharana</b>	30 hrs
CS5298	Directed Study (5)	<b>Prof. R.M. Fonseka</b>	09 hrs
		Prof. Buddhi Marambe	02 hrs
		Prof. T. Sivananthawerl	02 hrs
		Dr. Lalith Rankoth	02 hrs

Names in **bold letters** indicate Course Coordinators.

Prof. R.M. Fonseka

Secretary

Board of study in Crop Science

