

FACULTY OF TECHNOLOGY

FIRST YEAR & SECOND YEAR – TIMETABLE – SEMESTER 1 – 2019/2020 *(Effective from 8th July 2018)*

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8.00 – 9.00	FT1006 (LR1) IA 2010 (IAT-LAB)	AG 2002 (LR1) ET 1002 (LR2) IA 2010 (IAT-LAB)	AG 2001 (LR1) IA 1010 (IAT-LAB)	IA 2001 (IAT-L1)	IA 1010 (IAT-LAB) IA 2005 (ICT-LAB)
9.00 – 10.00	FT1006 (LR1) IA 2010 (IAT-LAB) ET 2002 (LAB)	FT1005 Lab (IAT) AG 2006 (LR1) IA 2010 (IAT-LAB)	FT2004 (LR1) IA 1010 (IAT-LAB)	IA 2001 (IAT-L1) ET 2004 (LAB)	IA 1010 (IAT-LAB) IA 2005 (ICT-LAB)
10.00 – 11.00	FT1005 (LR1) AG 2004 (LAB) IA 2010 (IAT-LAB) ET 2002 (LAB)	FT1005 Lab (IAT) ET 2002 (LR2) AG 2005 (LR1) IA 2010 (IAT-LAB)	FT2004 (LR1) ET 1003 (LR2) AG1000 LAB IA 1010 (IAT-LAB)	FT1001 (LR1) IA 2002 (IAT-L1) AG 2005 (LAB) ET 2004 (LAB)	IA 1010 (IAT-LAB)
11.00 – 12.00	FT1005 (LR1) AG 2004 (LAB) IA 2010 (IAT-LAB) ET 2002 (LAB)	FT1005 Lab (IAT) ET 2002 (LR2) AG1001 (LR1) IA 2010 (IAT-LAB)	FT2004 (LR1) ET 1003 (LR2) AG1000 LAB IA 1010 (IAT-LAB)	FT1001 (LR1) IA 2002 (IAT-L1) AG 2005 (LAB) ET 2004 (LAB)	IA 1010 (IAT-LAB)
12.00 – 1.00	LUNCH				
1.00 – 2.00	AG 2003 (LR2) ET 2004 (LR1) IA 1003 (IAT-L1)	AG1002 (LR1) IA 2003 (IAT-L1) ET 2010 (LR2)	ET1001 LR1 (AG, ET) AG 2006 (LAB) ET 2010 (LAB) IA 2004 (ICT-LAB)	FT1002 (LR1) EN2001 (LR2, LR3, LR4)	IA 1001 (IAT-L1) FT1006 (IAT-LAB)GP2
2.00 – 3.00	AG 2003 (LAB) ET 2004 (LR1) IA 1003 (IAT-L1)	FT 1005 (Lab, ET, AG) AG 2004 (LR1) IA 2003 (IAT-L1) ET 2010 (LR2)	ET1001 LR1 (AG, ET) ET 2010 (LAB) AG 2006 (LAB) IA 2004 (ICT-LAB)	FT1002 (LR1) EN2001 (LR2, LR3, LR4)	IA 1001 (IAT-L1) FT1006 (IAT-LAB)GP2
3.00 – 4.00	AG 2003 (LAB) ET 2001 (LAB)	FT 1005 (Lab, ET, AG) ET 2005 (LR1) AG 2007 (LR2)	ET 2001 (LR1) AG 2002 (LAB)	FT 2001 (LR1) EN1001 (LR2, LR3, LR4)	FT1006 (IAT-LAB)GP1
4.00 – 5.00	ET 2001 (LAB)	FT 1005 (Lab, ET, AG)	ET 2001 (LR1) AG 2002 (LAB)	FT 2001 (LR1) EN1001 (LR2, LR3, LR4)	FT1006 (IAT-LAB)GP1

LR: Lecture Room
AG: Agricultural Technology

GP: Group
ET: Environmental Technology

EN: English
IA: Instrumentation & Automation Technology

FT: Faculty of Technology

FACULTY OF TECHNOLOGY

Course Units – 1st and second year Semester I – Effective from 29th April 2018

Course Units available in the Discipline Agricultural Technology / Environmental Technology / Instrumentation & Automation Technology

Year	Course Code	Course Title	Lecturer
First Year	FT1006	Physics	Dr. D. Perera
	FT1005	Chemistry	Dr. S. M. Young
	FT 1002/AG1000	Biology	Dr. A. Jayasekara/ Dr. J. Wewalwela
	AG1001	Introduction to Farming Systems	Dr. B. Gajanayake
	AG 1002	Principles of Agronomy	Dr. W.K.S.M Abeysekara and Dr. H.K.P.P Kariyawasam
	ET 1001	Introduction to Hydrology	Prof. R.U.K. Piyadasa
	ET 1002	Technology and Environment	Dr. S. M. Young
	ET 1003	Fundamentals of Ecology	Dr C.K.Hemachandra
	IA 1001	Analog and Digital Electronics I	Mr. V. Bandara
	IA 1002	Physics	Dr. D. Perera
	IA 1003	Complex Numbers and Coordinate Geometry	Mrs. P. L. C. S. Silva
	IA 1010	Physics Laboratory	Dr. D. Perera/ Mr. V. Bandara/ Mrs. P. L. C. S. Silva
EN1001	English for Technology	Mrs. N. Wickramasekera	

Year	Course Code	Course Title	Lecturer
	FT2001	Management of Technology	
Second Year	FT2004	Technology and Historical Transformation	Mr. Chandana Jayawardena
	AG2001	Introductory Animal Husbandry	Prof. N.S.B.M Atapattu
	AG2002	Post-Harvest Technology	Dr. U.M.A Kumara and Dr. H.K.P.P Kariyawasam
	AG2003	Fundamentals of Food & Nutrition	Dr. W.K.S.M Abeysekera
	AG 2004	Participatory Methods in Agriculture Development	Dr. U.M.A Kumara
	AG 2005	Irrigation Engineering	Dr. H.K.P.P Kariyawasam
	AG 2006	Applications of Bio-Systems Technology	Dr. G.A.U Jayasekera and Dr. J. J Wewalwela
	AG 2007	Macro Economics	Dr. Senal Weerasooriya
	ET 2001	Ecology	Dr. K.K.A. Sirisena
	ET 2002	Water Pollution	Prof. R.U.K. Piyadasa/ Dr C.K.Hemachandra/Dr. S.M. Young
	ET 2004	Analytical Techniques for Studying Water Samples	Dr. S.M. Young/ Dr. (Mrs) M.A.P.C. Priyathilaka
	ET 2005	Sri Lankan Institutional Framework for Environmental Management	Dr. K.K.A. Sirisena
	ET 2010	Fundamentals of conservation Biology	Dr. (Mrs) M.A.P.C. Priyathilaka
	IA 2001	Electromagnetic Fields	Dr. Udara Muthugala
	IA 2002	Non-conventional Energy Sources & their Applications	Dr. Hansika Athapaththu/Dr. Udara Muthugala
	IA 2003	Computer Architecture I	Dr. Hansika Athapaththu
	IA 2004	Electronic Circuit Simulations	Mr Vibodha Bandara
	IA 2005	Introduction to Computer Programming	Dr. G.D.N Perera
	IA 2010	Digital Electronics Laboratory	Dr. Hansika Athapaththu/Dr. Udara Muthugala
		EN2001	English for Technology