

FACULTY OF TECHNOLOGY

First two weeks 18-05-2020 to 29-05-2020 – Intensive course – Basic courses (Time Table is given to students)

FIRST YEAR – TIMETABLE – SEMESTER 1 – 2020 (Effective from 01st of June 2020)

SECOND YEAR & THIRD YEAR – TIMETABLE – SEMESTER 1 – 2020 (Effective from 18th May 2020 – 15th July)

Monday	Tuesday	Wednesday	Thursday	Friday
AG: Agricultural Technology				
AG 1000/ FT 1001 – 4 Hours GAUJ/JJW	AG 1002 – 2 Hours WKSMA/ HKPPK	AG 1008 – 2 Hours HKPPK	AG 1001 – 2 Hours BG	AG 2002 – 4 Hours UMAK/HKPPK
AG 2006 – 2 Hours GAUJ/JJW	AG 2003 – 2 Hours WKSMA	AG 2018 – 4 Hours HKPPK	AG 2015 – 2 Hours Visiting	AG 3017 – 4 Hours UMAK
AG 3016 – 4 Hours GAUJ/JJW/UMAK	AG 3015 – 2 Hours WKSMA/HKPPK		AG 2016 – 2 Hours Visiting	
			AG 2017 – 2 Hours Visiting	
			AG 3014 – 2 Hours Visiting	
ET: Environmental Technology				
FT 1005 – 4 Hours SY	ET 1002 – 2 Hours SY	ET 1003 – 4 Hours CH	EN – 1001 – 2 Hours NW	ET 1001 – 4 Hours RUKP
ET 2004 - 4Hours CH/SY	ET 2002 – 4Hours RUKP/CH/SY	ET 2010 – 4 Hours PP	EN 2001 – 2 Hours NW	ET 2001 – 4Hours KS ET 2011 – 2 Hours VISITING
ET 3001 – 4 Hours CH/PP	ET 3011- 4 Hours RUKP/CH/PP	ET 3013 – 4 Hours KS/PP	ET 3002- 4 Hours PP	ET 3012- 4 Hours RUKP/CH/PP
			EN 3001 – 2 Hours NW	ET 3003 – 6 Hours IL+ ALL STAFF
IA: Instrumentation & Automation Technology				
IA 2014 - 4Hours HA	IA 1002/FT 1006 - 4Hours DP	IA 2013 - 4Hours VB	IA 3014 - 4Hours DP	IA 3004 - 4Hours UM

IA 1001 - 4Hours VB	IA 2001 - 4Hours UM	IA 3013 - 4Hours HS		
	IA 3011 - 4Hours CG	IA 1009 - 4Hours SN		
ICT: Information and Communication Technology				
IC 1002 - 2Hours RS	IC 1004 - 2Hours NW	IC 1003 - 2Hours SS	IC 1001 - 1Hour NT	IC 1005 - 1Hour NW/NT

EN: English

FT: Faculty of Technology

IA: Instrumentation & Automation Technology

AG: Agricultural Technology

ET: Environmental Technology

ICT: Information and Communication Technology

FACULTY OF TECHNOLOGY

Course Units – 1st 2nd and 3rd year Semester I – Effective from 18th May 2020

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

Year	Course Code	Course Title	Lecturer	Abbreviation for lecturers
First Year	AG 1000/ FT 1001	Biology	Dr. G.A.U Jayasekera Dr. J.J. Wewalwela	GAUJ JJW
	AG 1001	Introduction to Farming Systems	Dr. Bandara Gajanayake	BG
	AG 1002	Principles of Agronomy	Dr. W.K.S.M. Abeysekera Dr. H.K.P.P. Kariyawasam	WKSMA HKPPK
	AG 1008	Agricultural Meteorology and Climatology	Dr. H.K.P.P. Kariyawasam	HKPPK
	ET 1001	Introduction to Hydrology	Prof. R.U.K. Piyadasa	RUKP
	ET 1002	Technology and Environment	Dr. S. M. Young	SY
	ET 1003	Fundamentals of Ecology	Dr C.K.Hemachandra	CH
	FT 1005	Chemistry	Dr. S. M. Young	SY
	EN 1001	English for Technology	Mrs. N. Wickramasekera	NW
	IA 1001	Analog and Digital Electronics I	Mr. D.M.V.Y.S Bandara	VB
	IA 1002	Physics	Dr. G.D.N. Perera	DP
	IA 1009	Pre-Calculus and Coordinate Geometry	Mr. P.K.S.R. Nonis	SN
	IC 1001	Essentials ICT and Social Computing	Mr. Navod Thilakarathne	NT
	IC 1002	Introduction to Computer Systems and Operating Systems	Dr. Rohan Samarasinghe	RS

	IC 1003	Programming I	Ms. Sherina Sally	SS
	IC 1004	Information Systems Management	Ms N.T. Weerawarna	NW
	IC 1005	Application Laboratory I	Mr. Navod Thilakarathne Ms N.T. Weerawarna	NT/NW

Course Units – 2nd year Semester I – Effective from 18th May 2020

Year	Course Code	Course Title	Lecturer	Abbreviation for lecturers
Second Year	AG 2002	Postharvest Technology	Dr. U.M.A. Kumara Dr. H.K.P.P. Kariyawasam	UMAK HKPPK
	AG 2003	Fundamentals of Food and Nutrition	Dr. W.K.S.M. Abeysekera	WKSMA
	AG 2006	Applications of Biosystems Technology	Dr. G.A.U Jayasekera Dr. J.J. Wewalwela	GAUJ JJW
	AG 2015	Protected Agriculture	Visiting	V
	AG 2016	Introduction to Process Control and Automation	Visiting	V
	AG 2017	Agricultural Economics	Visiting	V
	AG 2018	Irrigation and Water Management	Dr. H.K.P.P. Kariyawasam	HKPPK
	ET 2001	Ecology	Dr. K.K.A. Sirisena	KS
	ET 2002	Water Pollution	Prof. R.U.K. Piyadasa/ Dr C.K.Hemachandra/Dr. S.M. Young	RUKP/CH/SY

	ET 2004	Analytical Techniques for Studying Water	Dr C.K.Hemachandra/Dr. S.M. Young	CH/SY
	ET 2010	Fundamentals of Environmental Conservation and Management	Dr. (Mrs) M.A.P.C. Priyathilaka	PP
	ET 2011	Environmental Economics	VISITING	VISITING
	EN 2001	English for Technology	Mrs. N. Wickramasekera	NW
	IA 2001	Electromagnetic Fields	Dr. U. S. Mutugala	UM
	IA 2013	Waves and Vibrations & AC Theory	Mr. D.M.V.Y.S Bandara	VB
	IA 2014	Computer Architecture II	Dr. H.Y.R. Atapattu	HA

Course Units –3rd year Semester I – Effective from 18th May 2020

Year	Course Code	Course Title	Lecturer	Abbreviation for lecturers
Third Year	AG 3014	Bio Statistics	Visiting	V
	AG 3015	Food Preservation and Processing Technology	Dr. W.K.S.M. Abeysekera Dr. H.K.P.P. Kariyawasam	WK SMA HKPPK
	AG 3016	Genetics and Plant Breeding	Dr. G.A.U Jayasekera Dr. J.J. Wewalwela Dr. U.M.A. Kumara	GAUJ JJW UMAK
	AG 3017	Agricultural Extension	Dr. U.M.A. Kumara	UMAK
	ET 3001	Principles of Cleaner Production	Dr C.K.Hemachandra/ Dr. (Mrs) M.A.P.C. Priyathilaka	CH/PP
	ET 3002	Energy and the Environment	Dr. (Mrs) M.A.P.C. Priyathilaka	PP
	ET 3003	¹ Instrumentation	All Staff	IL+ ALL STAFF
	ET 3011	Disaster Risk Reduction and Management	Prof. R.U.K. Piyadasa/Dr C.K.Hemachandra/Dr. (Mrs)	RUKP/CH//PP

			M.A.P.C. Priyathilaka	
ET 3012	Climate Change and Mitigation Technology		Prof. R.U.K. Piyadasa/Dr C.K.Hemachandra/Dr. (Mrs) M.A.P.C. Priyathilaka	RUKP/CH/PP
ET 3013	Environmental Microbiology		Dr. K.K.A. Sirisena/ Dr. (Mrs) M.A.P.C. Priyathilaka	KS/PP
	English		Mrs. N. Wickramasekera	NW
IA 3004	Introduction to Robotics		Dr. U. S. Mutugala	UM
IA 3011	Applied Numerical Methods		Mr. G.D.C.P. Galpaya	CG
IA 3013	Power Electronics		Mr. K.A.H. Sirilal	HS
IA 3014	Data Communication Techniques		Dr. G.D.N. Perera	DP