

**FACULTY OF TECHNOLOGY
BACHELOR OF TECHNOLOGY**

FIRST / SECOND YEAR – TIMETABLE – SEMESTER 11 – 2019/2020 (Effective from 09th December 2019)

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8.00 – 9.00	FT1004 C-Lab (IAT) AG 2022 LR2	FT1004 C-Lab (ET) AG 2025 LR2 AG 1007 LR1 ET2016 GIS Lab IA 1011 (IAT – LRF - 1)	FT 1008 LR1 ET 2015 LR2 AG 2020 – FIELD IA 2021 (IAT – LRF - 1)	ET2008 LR2 FT1007 LR1 AG 2025 – FIELD IA 2019 (IAT – LRF - 1)	AG 2022 LAB AG 1006 LR1 IA 2020 (ICT - LAB)
9.00 – 10.00	FT1004 C-Lab (IAT) AG 2022 LR2 AG 1011 ICT Lab	FT1004 C-Lab (ET) AG1007 LR1 AG 2020 LR2 ET2016 GIS Lab IA 1011 (IAT – LRF - 1)	FT 1008 LR1 ET 2014 LR2 AG 2020 – FIELD IA 2021 (IAT – LRF - 1)	FT1007 LR1 ET2008 LR2 ET1004 Lab (ET) AG 2025 – FIELD IA 2019 (IAT – LRF - 1)	ET 1006 Lab (AG,ET) AG 2022 LAB IA 2020 (ICT - LAB)
10.00 – 11.00	FT1004 C-Lab (IAT) AG 2019 LR2 ET1008 LR1 IA 2016 (IAT – LRF - 1)	FT1004 C-Lab (ET) AG 2023 LR2 ET2016 GIS Lab IA 1006 (IAT – LRF - 1) IA 2012 (IAT – LRF - 3)	ET 1006 LR1 (AG,ET) ET 2014 Lab (ET) AG 2020 – FIELD IA 2017 (IAT – LRF - 1) IA 1004 (ICT - LAB)	ET1004 Lab (ET) ET 2018 LR1 (ET) AG 2025 – FIELD IA 1005 (IAT – LRF - 1)	ET 1006 Lab (AG,ET) AG 2023 LAB AG 1010 LAB IA 2020 (ICT - LAB)
11.00 – 12.00	FT1004 C-Lab (IAT) AG1008 LR2 ET1008 LR1 IA 2016 (IAT – LRF - 1)	FT1004 C-Lab (ET) ET2016 GIS Lab AG 2024 LR1 IA 1006 (IAT – LRF - 1) IA 2012 (IAT – LRF - 3)	ET 1006 LR1 (AG,ET) ET 2014 Lab (ET) AG 2020 – FIELD IA 2017 (IAT – LRF - 1) IA 1004 (ICT - LAB)	ET1004 Lab (ET) ET 2017 LR1 AG 1012 LR2 AG 2025 – FIELD IA 1005 (IAT – LRF - 1)	ET 1006 Lab (AG,ET) AG 2023 LAB AG 1010 LAB IA 2020 (ICT - LAB)
12.00 – 1.00	LUNCH				
1.00 – 2.00	IA 1020 Lab (GPI) AG 2021 LR2 ET1008 Lab (ET) ET2009 LR1 IA 2018 (ICT - LAB)	IA 1020 Lab (GP2) FT1004 C-Lab (AT) ET 2012 LR2 ET1007 LR1 AG 2024 LAB	ET1004 LR2 AG1012 Lab AG 2020 – FIELD IA 2008 (ICT - LAB) IA 1013 (IAT – LRF - 1)	EN1002 LR1 (IAT,AG,ET) AG 2025 - FIELD ET 2017 Lab (ET)	ET2008 Lab (ET) AG 2019 LAB IA 2015 (IAT – LRF - 3)
2.00 – 3.00	IA 1020 Lab (GPI) AG 2025 LAB AG1009 LR2 ET1008 Lab (ET) ET2009 LR1 IA 2018 (ICT - LAB)	IA 1020 Lab (GP2) FT1004 C-Lab (AT) ET1007 LR1 ET 2012 Lab (ET) AG 2024 LAB	ET1004 LR2 AG1012 Lab AG 2020 – FIELD IA 2008 (ICT - LAB) IA 1013 (IAT – LRF - 1)	EN1002 LR1 (IAT,AG,ET) AG 2025 - FIELD ET 2017 Lab (ET)	ET2008 Lab (ET) AG 2019 LAB IA 2015 (IAT – LRF - 3)
3.00 – 4.00	IA 1020 Lab (GPI) AG 2025 LAB AG1009 LR2 ET1008 Lab (ET) IA 2018 (ICT - LAB)	IA 1020 Lab (GP2) FT1004 C-Lab (AT) ET 2012 Lab (ET) AG 2024 LAB	ET1009 LR2 AG 1010 LR1 AG 2020 – FIELD IA 2008 (ICT - LAB)	EN2002 LR1 (IAT,AG,ET) ET1009 Lab (ET) AG 2025 – FIELD IA 1012 (ICT - LAB)	ET2008 Lab (ET) AG 2021 LAB AG 1011 LAB IA 2015 (IAT – LRF - 3)
4.00 – 5.00	IA 1020 Lab (GPI) IA 2018 (ICT - LAB)	IA 1020 Lab (GP2) FT1004 C-Lab (AT) ET 2012 Lab (ET)	AG 2020 – FIELD ET1009 LR2 IA 2008 (ICT - LAB)	EN2002 LR1 (IAT,AG,ET) ET1009 Lab (ET) AG 2025 – FIELD IA 1012 (ICT - LAB)	AG 2021 LAB AG 1011 LAB IA 2015 (IAT – LRF - 3)

LR: Lecture Room

GP: Group

EN: English

FT: Faculty of Technology

AG: Agricultural Technology

ET: Environmental Technology

IA: Instrumentation & Automation Technology

FACULTY OF TECHNOLOGY
Course Units – 1st year Semester II –October 2018
Course Units available in the Discipline Agricultural Technology / Environmental Technology /
Instrumentation & Automation Technology

Year	Course Code	Course Title	Lecturer
First Year	FT 1008	Technology and Historical Transformation	Mr. Chandana Jayawardena
	FT 1004	Computer Applications	Ms. N. Weerawarna
	FT 1007	Workshop Practice	Mr. Vibodha Bandara
	AG 1011	Introduction to plantation and field crops	Dr. W.K.S.M. Abeysekera
	AG 1012	Crop Nutrient Management	Dr. J.J. Wewalwela
	AG 1006	Aquaculture	Dr. N.Y. Hirimuthugoda
	AG 1007	Introduction to biosystem technology	Dr. G.A.U Jayasekera
	AG 1008	Agricultural Metrology and Climatology	Dr. H.K.P.P. Kariyawasam
	AG 1009	Farm Tractors	Prof. P.L.A.G. Alwis
	AG 1010	Introductory Animal Husbandry	Prof. N.S.B.M. Atapattu
	ET 1004	Biology for Environmental Technology	Dr. C.K. Hemachandra
	ET 1006	Basic Soil Science	Dr. R.U.K. Piyadasa
	ET 1007	Climate Change	Dr. C.K. Hemachandra/ Dr. (Mrs) M.A.P.C. Priyathilaka / Dr. Kosala Sirisena
	ET 1008	Chemicals in the Environment	Dr. S. M. Young
	ET 1009	Environmental Microbiology	Dr. (Mrs) M.A.P.C. Priyathilaka / Dr. Kosala Sirisena
	IA 1004	Technical Drawing and CAD	Dr. Darshana Perera
	IA 1005	Vectors and Matrices	Dr. Hansika Atapattu
	IA 1006	Electricity and Magnetism	Dr. Udara Mutugala
	IA 1020	Analog Electronics Laboratory	Mr. Vibodha Bandara
	IA 1011	Introduction to Calculus	Dr. Udara Mutugala
IA 1012	Introduction to Computer Programming	Dr. Darshana Perera	
IA 1013	Computer Architecture I	Dr. Hansika Atapattu	
EN 1002	English for Technology	Mrs. N. Wickramasekera	

Year	Course Code	Course Title	Lecturer
Second Year	ET 2008	Soil Pollution, Erosion and Analytical Techniques	Dr. Chamila Wijekoon
	ET 2009	Environmental Governance	Dr. C.K. Hemachandra/ Dr. (Mrs) M.A.P.C. Priyathilaka / Dr. Kosala Sirisena
	ET 2012	Air Pollution and Analytical Techniques	Mr. K.T. Jayasinghe
	ET 2014	Applied Groundwater Management	Dr. R.U.K. Piyadasa
	ET 2015	Green Technology	Mrs. C. Rupasinghe
	ET 2016	Introduction to GIS	Dr. S. M. Young
	ET 2017	Solid Waste Management	Dr. (Mrs) M.A.P.C. Priyathilaka
	ET 2018	Nano Biotechnology	Dr. Gayan Priyadharsha
	EN 2002	English for Technology	Mrs. N. Wickramasekera
	AG 2025	Plant Protection Technology	Dr. U.M.A. Kumara
	AG 2019	Agricultural Machinery	Dr. H.K.P.P. Kariyawasam
	AG 2020	Production Technologies of Field Crops, Vegetables & Fruit Crops	Dr. U.M.A. Kumara Dr. W.K.S.M. Abeysekera
	AG 2021	Field Practices in Agricultural Engineering	Prof. S. Wijethunga
	AG 2022	Livestock Production	Prof. Asoka Gunawardena
	AG 2023	Minor Export Crop Production and Processing	Dr. U.M.A. Kumara Dr. H.K.P.P. Kariyawasam
	AG 2024	Microbes and Agriculture	Dr. J.J. Wewalwela
	EN 2002	English for Technology	Mrs. N. Wickramasekera
	IA 2017	Probability and Statistics	Mr. Anjana Bandara
	IA 2008	Statistical Data Analysis	Dr. Darshana Perera
	IA 2018	Rapid Application Development	ICT
	IA 2019	Computer Networking	Dr. Darshana Perera
	IA 2012	Analog and Digital Electronics II	Mr. Vibodha Bandara
	IA 2021	Sensors and Transducers	Dr. Hansika Atapattu/ Dr. Udara Mutugala
	IA 2016	Ordinary Differential Equations	Dr. Hansika Atapattu
	IA 2020	Microcontroller Laboratory	Mr. Vibodha Bandara
	IA 2015	Computer Programming (Mini-Project)	Dr. Hansika Atapattu
	IA 1011	Introduction to Calculus	Dr. Udara Mutugala