

INU Credit Transfer Equivalent Units

LTU Unit Code	LTU Unit Name	LTU Year Level	LTU CP	Leicester Code	Leicester Equivalent Unit Name	Leicester Year Level	Leicester CP
ELE22ACI	Analog Circuits and Interfacing	2	10	EG3040	Electronics 3	3	10
ELE22EMT	Engineering Management	2	10	EG2040	Management A	2	10
MAT22APD	Partial Differential Equations	2	10	EG2010	Mathematics 3	2	10
PHY20MEC	Engineering Mechanics	2	10	EG2050	Dynamics of Engineering Systems	2	10
ELE22CDP	Circuit Design Project	2	10	EG3001	Project 1	2	10
PHY20ENG	Engineering Physics	2	10	EG2055	Communications 2	2	10
PHY20ENG	Engineering Physics	2	10	PA2030	Electro Magnetics B	2	20
ELE31CTL	Control Systems	2	10	EG2030	Control	2	10
ELE22EMT	Engineering Management	2	10	EG4021	Design Study Mangement	2/3 or 4	10
ELE22CDP	Circuit Design Project	2	10	EG2065	Programming Embedded Systems 1	2	10
GEN22EEG	Ecology and Evolution Genetics	2	20	BS340	Genes in Ecology	3	10
GEN22EEG	Ecology and Evolution Genetics	2	20	BS341	Evolutionary Genetics	3	10
SPA22BEB			20	SP126	Spanish and Latin American Society and Culture	1	10
SPA22BEB			20	SP215	Spanish Language (Advanced) 3	2	10
BCH22BMB	Biochemistry		20	B52054	Molecular Cell Biology		10
BCH22BMB	Biochemistry		20	BS2055	Molecular Cell Biology 2		10
MIC21IM / MIC22MM	Microbiology		-	BS2003	Microbiology		-
HBS21HPA	Physiology			BS2013	Physiology and Pharmacology 1		-
MED22IMM	Immunology			IM11002	Essential Immunology		10
MED22IMM	Immunology			IM2001	Cellular and Molecular Immunology		10
MED22IMM	Immunology			BS3012	Infection and Immunology		10
ELE32DSP		3		EG3040		3	
ELE32INS		3		EG3020		3	
ELE32PRS		3		EG3001		3	
ELE32RMO		3		EG3055		3	
HBS22HPB		3		PA363/5		3	
HBS22HPB		3		PA236/5		3	
HBS22HPB		3		PA246/6		3	
ELE32EDA		3		PA353/5		3	
ELE32EDA		3		EG2065		3	
CHE22DEV	Please note: 1 Theory and 1 Prac Unit will be the equivalent to CHE22DEV.		20	CHE2010	Molecular Spectors		10
				CH2009	Chemistry of Rings		10
				CH2007	Colloids		10
				CH2054	Inorganic Practice		10
				CH20052	Techniques in Chemistry		10
				CH2055	Chemistry Practice Part 1		10
These two electives to the value of 20 credit points.				MA2201	Introduction Statistics		10
OR				BS2054	Molecular Cell Biology		10
	1 Elective		20	BS2010	Microbiology 1		20
	Second Year Mathematics		20	MA2021	Differential Equations and Dynamics		20
BCH22BMB	Biochemistry and Molecular Biology B		20	BS2054	Molecular Cell Biology 1 AND		10
				BS2055	Molecular Cell Biology 2		10

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HBS22HPB	Human Physiology B		20	BS2013	Physiology and Pharmacology 1		20
MIC21M	Introductory Microbiology		20	BS2010	Microbiology 1		20
MED22IMM	Immunology		20	BS3012	Infection and Immunology		20
ELE32DSP	Digital Signal Processing		10	EG3040	Electronics 3		10
ELE32EDA	Electronic Design Automation - Tools and Techniques		10	EG2065	Programming Embedded Systems 1		10
ELE32PRJ	Specialty Project		10	EG3001	Project 1		10
ELE32RMO	RF, Microwave and Optical Transmission		10	EG3055	Radio Communication Systems		10
ELE32TEL	Telecommunication Devices, Circuits and Systems		10	EG3050	Communications 2		10
ELE32DES	Design for Production		10	EG3020	Digital Control and Instrumentation		10
ELE32TEL	Telecommunication Devices, Circuits and Systems		10	EG3080	Failure Mechanism in Materials		10
ELE32RMO	RF, Microwave and Optical Transmission		10	EG3060	Power Electronics		10
BCH32MCB	Molecular and Cell Biology		30	BS3010	Biochemistry of Gene Expression		20
					OR		
				BS3055	Molecular and Cellular Neuroscience		20
MED32NIC	Neuromuscular Disorders, Infections, Diseases and Cancer Biology		30	BS3054	Molecular and Cellular Pharmacology		20
					OR		
				BS3055	Molecular and Cellular Neuroscience		20
					Any combination of the following units to the value of 30 credit points		
BCH32MCB	Molecular and Cell Biology		30	BS3012	Infection and Immunity		20
	AND / OR			BS3024	Antimicrobial Biochemistry		10
MED32NIC	Neuromuscular Disorders, Infections, Diseases and Cancer Biology		30	BS3926	Industrial Microbiology		10
				BS3025	Understanding and Using Enzymes		10
				BS3031	Human Genetics		20
PSY22PYB			20	PS2016	Cognitive Psychology 1B		20
					OR		
				PS2017	Social Behaviour and Development 1B		20
					OR		
				PS2012	Psychology Practical 3		20
*It is recommended that PS2012 is completed to get the required training in research methods (PRM)							
BCH22BMB	Biochemistry and Molecular Biology B		20	BS201	Structure and Function of Proteins		20
CHE22DEV	Developments in Chemistry		20	CH2010	Molecular Spectroscopy		10
					AND		
				CH2050	Techniques in Chemistry		10
HBS22HPB	Human Physiology B		20	BS2013	Physiology and Pharmacology 1		20
CHE22DEV	Developments in Chemistry		20	CH3014	Bioinorganic Chemistry		10
					AND		
				CH2040	Introduction to Analysis		10
BCH22BMB	Biochemistry and Molecular Biology B		20	MB3001	Biochemical Mechanisms for Human Disease		20
					AND		
				BS2051	Exploring Proteins		10
ELE22ACI	Analog Circuits and Interfacing		10	EG3040	Electronics 3		10
ELE22EMT	Engineering Management		10	EG2040	Management A		10
MAT22APD	Partial Differential Equations		10	EG2010	Mathematics 3		10

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PHY20MEC	Engineering Mechanics		10	EG2050	Dynamics of Engineering Systems		10
ELE22CDP	Circuit Design Project		10	EG3001	Project 1		10
PHY20ENG	Engineering Physics		10	EG2055	Communications 2		10
PHY20ENG	Engineering Physics		10	PA2030	Electro Magnetism B		20
ELE31CTL	Control Systems		10	EG2030	Control		10
ELE22EMT	Engineering Management		10	EG4021	Design Study Management		5
ELE22CDP	Circuit Design Project		10	EG2065	Programming Embedded Systems 1		10