

Replacement Courses (Part-Time Programme)

	Existing / Old Course Code & Title	Type	AU	Replacement Course Code & Title	Type	AU
1.	MP2001 Mechanics of Materials	Core	3	MA2001 Mechanics of Materials	Core	3
2.	MP2002 Kinematics & Dynamics of Machinery	Core	3	MA2002 Theory of Mechanism	Core	3
3.	MP2003 Thermodynamics MP2303 Thermodynamics	Core	4 3	MA2007 Thermodynamics	Core	3
4.	MP2004 Manufacturing Technology and Materials MP2304 Manufacturing Technology and Materials	Core	4 3	MA2004 Manufacturing Processes	Core	3
5.	MP2005 Fluid Mechanics MP2305 Fluid Mechanics	Core	4 3	MA3006 Fluid Mechanics	Core	3
6.	MP2006 Mathematics 3	Core	3	MA2006 Engineering Mathematics	Core	3
7.	MP2008 Electrical and Electronics: Circuits and Devices	Core	3	MA2009 Introduction to Electrical Circuits and Electronic Devices	Core	3
8.	MP3002 Mechanics of Deformable Solids	Core	3	MA3002 Solid Mechanics and Vibrations	Core	3
9.	MP3003 Heat Transfer	Core	3	MA3003 Heat Transfer	Core	3
10.	MP4005 Fluid Dynamics	Core	3	MA4002 Fluid Dynamics	Core	3
11.	MP4007 Engineers and Society	Core	3	MA0101 Engineers and Society	GER-Core	3
12.	HW0210 Technical Communication	GER-Core	2	HW0288 Engineering Communication II	GER-Core	2
13.	HW0310 Professional Communication	GER-Core	2	ML0001 Absolute Basics in Career ML0002 Career Power Up!	GER-Core GER-Core	1 1
14.	MA0100 Environmental Sustainability	GER-Core	3	GC0001 Sustainability: Seeing Through the Haze HY0001 Ethics & Moral Reasoning ET0001 Enterprise & Innovation	GER-Core GER-Core GER-Core	1 1 1