## POSSIBLE SCHEDULE FOR ECE AY2009 INTAKE STUDENTS (MAJOR REQUIREMENTS)

## Possible Schedule for Direct Entry (Poly) Students admitted to **EE2** in **Sem 1**, AY2009/10 (Major Requirements)

Schedule III	Schedule IV	Special Term	Schedule V	Schedule VI	Schedule VII	Schedule VIII
EE2006	PC1432	EE2001 (Co-req EE2007)	MA1506	EE2009 Signals	EE4001	EE4001
MA1301 (UEM) <sup>1</sup> (if not exempted)	MA1505		EE2011 Engineering Electromagnetics	EE2010 Systems & Control	BREADTH ELECTIVE	DEPTH ELECTIVE
PC1221 <sup>2</sup> (ULR)	EE2007 Microprocessor Systems (Pre: EE2006)		EE2004 Electronic Devices	EE2012 Analytical Methods in ECE	BREADTH ELECTIVE	DEPTH ELECTIVE
EE2005	CS1101C Programming Methodology		CS1102C Data Structures & Algorithms	EG2401	BREADTH ELECTIVE	DEPTH ELECTIVE
1 GEM	MLE1101		1 ULR / UEM <sup>3</sup>	1 SS	BREADTH / DEPTH ELECTIVE	
20 MC	20 MC	6 MC	21 MC	19 MC	22 MC	18 MC

<sup>&</sup>lt;sup>1</sup> Student exempted from MA1301 will take MA1505 in its place.

<sup>&</sup>lt;sup>2</sup> This is taken under the ULR requirement. Recommended modules are PC1221 for EE students.
<sup>3</sup> Students are strongly encouraged to take at least one business/management module to satisfy ULR/UEM.