

List of Subjects Offered to Exchange/Study Abroad Students for Semester 2 (Spring) 2022/23

Department of Electrical Engineering (EE)

Subject Code	Subject Name	Credits	Eligible Student Type [see *]	Limitation [see **]	Eligible Student (Year 1) (Y/N)	Eligible Student (Year 2) (Y/N)	Eligible Student (Year 3) (Y/N)	Eligible Student (Year 4 or above) (Y/N)
BEng(Hons) in Electrical Engineering [41470]								
EE2003A	Electronics	3	Dept	41470	N	Y	N	N
EE2004A	Electrical Energy Systems Fundamentals	3	Dept	41470	N	Y	N	N
EE3002A	Electromechanical Energy Conversion	3	Dept	41470	N	N	Y	Y
EE3004A	Power Transmission and Distribution	3	Dept	41470	N	N	Y	Y
EE3006A	Analysis Methods for Engineers	3	Dept	41470	N	N	Y	Y
EE3009A	Electrical Services in Buildings	3	Dept	41470	N	N	Y	Y
EE4008A	Applied Digital Control	3	Dept	41470	N	N	Y	Y
EE4011A	Industrial Computer Applications	3	Dept	41470	N	N	Y	Y
BEng (Hons) in Transportation Systems Engineering [41481]								
EE2003B	Electronics	3	Dept	41481	N	Y	N	N
EE3002B	Electromechanical Energy Conversion	3	Dept	41481	N	N	Y	Y
EE3004B	Power Transmission and Distribution	3	Dept	41481	N	N	Y	Y
EE3012B	Transport Operations Modelling	3	Dept	41481	N	N	Y	Y
EE4008B	Applied Digital Control	3	Dept	41481	N	N	Y	Y
EE4011B	Industrial Computer Applications	3	Dept	41481	N	N	Y	Y
EE4019B	Intelligent Transport Systems	3	Dept	41481	N	N	Y	Y

Remarks:

* Eligible Student Type

'ALL' = open to all exchange/ study abroad students including those admitted to other departments

'Dept' = open to exchange/ study abroad students who are admitted to this department only

** Limitation

'N/A' = open to all exchange/ study abroad students

'(programme code and/or stream code)' = only open to exchange/study abroad students who are enrolled in specific discipline/stream/programme