

List of Subjects Offered to Exchange/Study Abroad Students for Semester 2 (Spring) 2019/20

Department of Electronic and Information Engineering

Subject Code (Please insert hyperlink to the subject syllabi)	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)
EIE1002	Electronics Science	3	All	N/A	Y	Y	Y	Y
EIE2102	Basic Electronics	3	All	N/A	Y	Y	Y	Y
EIE2211	Logic Design	3	All	N/A	Y	Y	Y	Y
EIE2302	Electricity and Electronics	3	All	N/A	Y	Y	Y	Y
EIE3101	Computer Animation	3	All	N/A	Y	Y	Y	Y
EIE3112	Database System	3	All	N/A	Y	Y	Y	Y
EIE3312	Linear Systems	3	All	N/A	Y	Y	Y	Y
EIE3331	Communication Fundamentals	3	All	N/A	Y	Y	Y	Y
EIE3333	Data and Computer Communications	3	All	N/A	Y	Y	Y	Y
EIE3343	Computer System Principles	3	All	N/A	Y	Y	Y	Y
EIE4102	IP Networks	3	All	N/A	Y	Y	Y	Y
EIE4106	Network Management and Security	3	All	N/A	Y	Y	Y	Y
EIE4108	Distributed Systems and Cloud Computing	3	All	N/A	Y	Y	Y	Y
EIE4118	Intrusion Detection and Prevention Test	3	All	N/A	Y	Y	Y	Y
EIE4116	Surveillance Studies and Technologies	3	All	N/A	Y	Y	Y	Y
EIE4413	Digital Signal Processing	3	All	N/A	Y	Y	Y	Y
EIE4431	Digital Video Production and Broadcasting	3	All	N/A	Y	Y	Y	Y
EIE4449	Optical Communication Systems and dNetworks	3	All	N/A	Y	Y	Y	Y