

List of Subjects Offered to Exchange/Study Abroad Students for Semester 2 (Spring) 2018/19

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)
<a href="#">EIE1002</a>	Electronics Science	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE2102</a>	Basic Electronics	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE2211</a>	Logic Design	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE2302</a>	Electricity and Electronics	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE3101</a>	Computer Animation	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE3103</a>	Digital Signals and Systems	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE3112</a>	Database System	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE3312</a>	Linear Systems	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE3331</a>	Communication Fundamentals	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE3333</a>	Data and Computer Communications	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE3343</a>	Computer System Principles	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE4102</a>	IP Networks	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE4106</a>	Network Management and Security	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE4108</a>	Distributed Systems and Cloud Computing	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE4110</a>	Introduction to VLSI and Computer-Aided Circuit Design	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE4114</a>	Digital Forensics for Crime Investigation	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE4118</a>	Intrusion Detection and Prevention Test	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE4116</a>	Surveillance Studies and Technologies	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE4402</a>	Power Electronics	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE4413</a>	Digital Signal Processing	3	All	N/A	Y	Y	Y	Y
<a href="#">EIE4431</a>	Digital Video Production and Broadcasting	3	All	N/A	Y	Y	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/programm