

**List of Subjects Offered to Exchange/Study Abroad Students for Semester 1 (Fall) 2019/20**  
**Department of Biomedical Engineering (BME)**

Subject Code (Please insert hyerlink 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="#">BME21120</a>	FUNDAMENTALS OF BIOMEDICAL INSTRUMENTATION I	3	Dept	47401	N	Y	Y	Y
<a href="#">BME31114</a>	BIOMEDICAL INSTRUMENTATION AND SENSORS	3	Dept	47401	N	N	Y	Y
<a href="#">BME31116</a>	BIO SIGNAL PROCESSING	3	Dept	47401	N	N	Y	Y
<a href="#">BME31125</a>	BIOMECHANICS	3	Dept	47401	N	N	Y	Y
<a href="#">BME32115</a>	BIOSENSORS: THEORIES AND BIOMEDICAL APPLICATIONS	3	Dept	47401	N	N	Y	Y
<a href="#">BME32140</a>	CLINICAL ENGINEERING	3	Dept	47401	N	N	Y	Y
<a href="#">BME42129</a>	NEUROENGINEERING	3	Dept	47401	N	N	N	Y

**Remarks:**

All courses offered may be subject to change.

**Prosthetic and Orthotic (P&O) Exchange Students please approach BME General Office directly for Subject Registration arrangement.**

\* 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