

List of Subjects Offered to Exchange/Study Abroad Students for Semester 1 (Fall) 2020/21

(Name of Department)

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)
ME22003	VISUALIZATION AND COMMUNICATION IN DESIGN ENGINEERING	3	All	N/A	N	Y
ME23001	ENGINEERING MECHANICS	3	All	N/A	N	Y
ME31001	DYNAMICS AND VIBRATIONS	3	All	N/A	N	need to fulfill pre-requisite
ME31003	SYSTEM DYNAMICS	3	All	N/A	N	need to fulfill pre-requisite
ME32001	MANUFACTURING FUNDAMENTALS	3	All	N/A	N	need to fulfill pre-requisite
ME33001	MECHANICS OF MATERIALS	3	All	N/A	N	need to fulfill pre-requisite
ME34002	ENGINEERING THERMODYNAMICS	3	All	N/A	N	need to fulfill pre-requisite
ME41001	AUTOMATIC CONTROL SYSTEM	3	Priority given to ME students	N/A	N	need to fulfill pre-requisite
ME41003	PRINCIPLES OF SOUND AND VIBRATION	3	Priority given to ME students	N/A	N	need to fulfill pre-requisite
ME41006	PERCEPTUAL ROBOTICS	3	Priority given to ME students	N/A	N	need to fulfill pre-requisite
ME44002	ENGINE TECHNOLOGY	3	Priority given to ME students	N/A	N	need to fulfill pre-requisite
ME44004	HEAT AND MASS TRANSFER	3	Priority given to ME students	N/A	N	need to fulfill pre-requisite

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

Eligible Student (Year 3) (Y/N)	Eligible Student (Year 4 or above) (Y/N)
Y	Y
Y	Y
Y	Y
Y	Y
Y	Y
Y	Y
Y	Y
need to fulfill pre-requisite	Y
need to fulfill pre-requisite	Y
need to fulfill pre-requisite	Y
need to fulfill pre-requisite	Y
need to fulfill pre-requisite	Y