

2022-2023 FALL

TECHNICAL ELECTIVE COURSES

Code	Name	T P C	ECTS
MECE 441	Control System Design + Lab	2 2 3	5
MECE 482	Systems Engineering in Defence Industry	3 0 3	5
ME 403	Design of Composite Structures	3 0 3	5
ME 331	Numerical Methods for Mechanical Engineers*	3 0 3	5
ME 421	Additive Manufacturing	3 0 3	5
ME 423	Industrial Fluid Power*	3 0 3	5
ME 430	Applications of Solar Energy	3 0 3	5
ME 452	Welding Technologies	3 0 3	5
EE 402	Applied Telecommunication Design	3 2 4	7
EE 454	Optical Communication Systems	3 0 3	5
EE 455	Performance Management of Computer Networks	3 0 3	5
CENG 462	Digital Image Processing	3 0 3	5
CENG 344	Int. To Java Programming	2 2 3	6
CENG 474	Int. to Data Science	3 0 3	5
CENG 480	Machine Learning	3 0 3	5
SENG 462	Game Machine Learning	3 0 3	5
SENG 474	Human Computer Interaction	3 0 3	5
SENG 456	Interactive Computer Graphics	3 0 3	5

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