

PROGRAM PLANNING GUIDE

**MECHANICAL ENGINEERING TECHNOLOGY
C40320J: Electromechanical Analysis**

Replaces Curriculum Schedule with Revision Date: SU2019

Date Revised: SU2021

CURRICULUM					
			Hours Per Week		
Course No.		Course Title	Class	Lab	Credits
EGR	251	Statics	2	2	3
EGR	252	Strength of Materials	2	2	3
ELN	260	Prog Logic Controllers	3	3	4
HYD	180	Fluid Power in Automation	2	3	3
HYD	191	Selected Topics in Fluid Power Lab	0	2	1
MEC	130	Mechanisms	2	2	3

Graduation Requirement Credit Hours: 17

Requires pre-requisite completion

EGR-251 take MAT-121 or MAT-171 or MAT-271

EGR-252 take EGR-251

HYD-180 take MAT-121 or MAT-171 or MAT-271

Registrar's Office Approved - 1/25/21