Program of Study Report

Term Code: 202543

Program: MTEC FN

Division: All

Report Output: pdf

Program Of Study 2	2025-26
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Mech Tech - Elev Dev - Co-op (MTEC)

Faculty of STA (SkId Trds)

04-NOV-2025

Weekly Breakdown

Mod	Code	Prerequisites	Corequisites	Lec Hrs	Lab Hrs	FP/Alt Hrs
	COMM 1100			2	0	1
	ELEC 2411			2	0	
	ELEV 1401			2	1	
	HYDR 2400			2	0	
	MATH 1424			2	0	
	MECH 1200			0	6	
	SAFE 1200			4	0	
				14	7	1
	COOP 1000			2	0	1
	ELEC 3411	ELEC 2411		2	2	0
	ELEV 2401	ELEV 1401		3	1	
	MATH 2401	MATH 1424		2	0	
	PRAC 2200			0	9	0
	TRAD 2200			3	0	0
				12	12	1
	Mod	ELEC 2411 ELEV 1401 HYDR 2400 MATH 1424 MECH 1200 SAFE 1200 COOP 1000 ELEC 3411 ELEV 2401 MATH 2401 PRAC 2200	COMM 1100 ELEC 2411 ELEV 1401 HYDR 2400 MATH 1424 MECH 1200 SAFE 1200 COOP 1000 ELEC 3411 ELEV 2401 ELEV 1401 MATH 2401 MATH 1424 PRAC 2200	COMM 1100 ELEC 2411 ELEV 1401 HYDR 2400 MATH 1424 MECH 1200 SAFE 1200 COOP 1000 ELEC 3411 ELEV 2401 ELEV 1401 MATH 2401 MATH 2401 MATH 1424 PRAC 2200	Mod Code Prerequisites Corequisites Hrs COMM 1100 2 ELEC 2411 2 ELEV 1401 2 HYDR 2400 2 MATH 1424 2 MECH 1200 0 SAFE 1200 4 COOP 1000 2 ELEC 3411 ELEC 2411 ELEV 2401 ELEV 1401 MATH 2401 MATH 1424 PRAC 2200 0 TRAD 2200 3	Mod Code Prerequisites Corequisites Hrs Hrs COMM 1100 2 0 ELEC 2411 2 0 ELEV 1401 2 1 HYDR 2400 2 0 MATH 1424 2 0 MECH 1200 0 6 SAFE 1200 4 0 COOP 1000 2 0 ELEC 3411 ELEC 2411 2 2 ELEV 2401 ELEV 1401 3 1 MATH 2401 MATH 1424 2 0 PRAC 2200 0 9 3 0

Mech Tech - Elev Dev - Co-op (MTEC)

Faculty of STA (Skld Trds)

04-NOV-2025

Weekly Breakdown

Course Name	Mod	Code	Prerequisites	Corequisites	Lec Hrs	Lab Hrs	FP/Alt Hrs
MTEC-SEM3							
Motors, Generators, and AC Drives		ELEC 2200	ELEC 3411		3	0	
Motors Practical		ELEC 2201		ELEC 2200	0	3	
INDUSTRIAL ELECTRICITY		ELEC 4412	ELEC 3411		2	2	0
Elevating Devices Maintenance 1		ELEV 2200			2	1	
Traction Elevators		ELEV 2201	ELEV 1401		3	3	
General Elective Credit		GNED 0000			3	0	
					13	9	0
MTEC-SEMC							
Co-op Work Term 1		MTEC 1000			0	0	420
					0	0	420
MTEC-SEM4							
Elevating Devices Circuit Tracing		ELEC 2202	ELEC 4412		3	3	
Solid State Electronics		ELEC 2203	ELEC 2200		4	2	
Elevating Devices Maintenance 2		ELEV 2202	ELEV 2200		3	2	
General Elective Credit		GNED 0000			3	0	
General Elective Credit		GNED 0000			3	0	
ELEVATING DEVICE HYDRAULIC SYSTEMS		HYDR 3401	HYDR 2400		3	3	0
					19	10	0

NOTES:

OPT1/OPT2/OPT3 - OPTIONS - Students choose subjects. OPT1 subjects are included in total hours per week.

GNED - Courses with this Subject Code are "General Education" subjects, GNED 0000 you are required to choose a 'General Education Elective' that term when you register.

SPEC 0000 - when displays as a pre-requisite you are required to have passed all previous courses and have a GPA of 2.0.

COOP - the co-op work term takes place in the following semester (spring/summer).

MOD1/MOD2 - course is delivered over a portion of the semester.