

Course List		<u>Term</u>	<u>Campus</u>	<u>Location</u>	
		2026BPAL	MOOSE JAW	MOOSE JAW CSTORE	
<u>DEPARTMENT</u>					
ELIE - ELECTRICAL ENGINEERING TECHNOLOGY					
COURSE:	CADD 120	COMPUTER AIDED DRAFTING 1	COMMENT:	COMPUTER AIDED DRAFTING 1	
<u>SECTION</u>	SEM 1	<u>INSTRUCTOR</u>	VARGHESE, BABITH		
<u>COMMENT</u>	2026				
<u>Description</u>				<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
INFORMATION / NO MATERIALS REQUIRED				NO / /	Required
COURSE:	CNTR 230	INDUSTRIAL MACHINE CONTROLS	COMMENT:	INDUSTRIAL MACHINE CONTROLS	
<u>SECTION</u>	SEM 3	<u>INSTRUCTOR</u>	VARGHESE, BABITH		
<u>COMMENT</u>	2026				
<u>Description</u>				<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
INFORMATION / NO MATERIALS REQUIRED				NO / /	Required
COURSE:	DSGN 225	POWER TRANSMISSION AND DISTRIBUTION	COMMENT:	POWER TRANSMISSION AND DISTRIBUTION	
<u>SECTION</u>	SEM 3	<u>INSTRUCTOR</u>	VARGHESE, BABITH		
<u>COMMENT</u>	2026				
<u>Description</u>				<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
INFORMATION / NO MATERIALS REQUIRED				NO / /	Required
COURSE:	ELTR 223	INDUSTRIAL POWER ELECTRONICS 1	COMMENT:	INDUSTRIAL POWER ELECTRONICS 1	
<u>SECTION</u>	SEM 3	<u>INSTRUCTOR</u>	VARGHESE, BABITH		
<u>COMMENT</u>	2026				
<u>Description</u>				<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
INFORMATION / NO MATERIALS REQUIRED				NO / /	Required
COURSE:	ENGE 120	BASIC ELECTRICITY	COMMENT:	BASIC ELECTRICITY	
<u>SECTION</u>	SEM 1	<u>INSTRUCTOR</u>	VARGHESE, BABITH		
<u>COMMENT</u>	2026				
<u>Description</u>				<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
INFO / DIGITAL MATERIAL IS ON THE CEI OR VITALSOURCE TAB TO PURCHASE				DC / /	Required
MULTIMETER 10A 600V GREENLEE				/ /	Required
COURSE:	ENGE 202	ALTERNATING CURRENT MACHINES	COMMENT:	ALTERNATING CURRENT MACHINES	
<u>SECTION</u>	SEM 3	<u>INSTRUCTOR</u>	VARGHESE, BABITH		
<u>COMMENT</u>	2026				
<u>Description</u>				<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
INFORMATION / NO MATERIALS REQUIRED				NO / /	Required
COURSE:	INST 225	INSTRUMENTATION	COMMENT:	INSTRUMENTATION	
<u>SECTION</u>	SEM 3	<u>INSTRUCTOR</u>	VARGHESE, BABITH		
<u>COMMENT</u>	2026				
<u>Description</u>				<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
INFORMATION / NO MATERIALS REQUIRED				NO / /	Required
COURSE:	LABS 120	BASIC ELECTRICITY LAB	COMMENT:	BASIC ELECTRICITY LAB	
<u>SECTION</u>	SEM 1	<u>INSTRUCTOR</u>	VARGHESE, BABITH		
<u>COMMENT</u>	2026				
<u>Description</u>				<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
ELECTRONIC BREAD BOARD FOR INSTRUMENTATION/ELEC ENGINEERING				/ /	Required

* Prices listed are estimates, and are subject to change without notice.

GLASSES SAFETY BODY GUARD CLEAR			/ MJ / CLEAR	Required
RESISTOR KIT FOR INSTRUMENTATION/ELECTRICAL ENGINEERING			/ /	Required
COURSE:	LABS 201	ALTERNATING CURRENT MACHINES LAB	COMMENT:	ALTERNATING CURRENT MACHINES LAB
SECTION	SEM 3	INSTRUCTOR	VARGHESE, BABITH	
COMMENT	2026			
Description			BD/CP/ED	Req/Rec/Opt
INFORMATION / NO MATERIALS REQUIRED			NO / /	Required
COURSE:	LABS 224	INDUSTRIAL POWER ELECTRONICS LAB 1	COMMENT:	INDUSTRIAL POWER ELECTRONICS LAB 1
SECTION	SEM 3	INSTRUCTOR	VARGHESE, BABITH	
COMMENT	2026			
Description			BD/CP/ED	Req/Rec/Opt
INFORMATION / NO MATERIALS REQUIRED			NO / /	Required
COURSE:	LABS 230	INDUSTRIAL MACHINE CONTROLS LAB	COMMENT:	INDUSTRIAL MACHINE CONTROLS LAB
SECTION	SEM 3	INSTRUCTOR	VARGHESE, BABITH	
COMMENT	2026			
Description			BD/CP/ED	Req/Rec/Opt
INFORMATION / NO MATERIALS REQUIRED			NO / /	Required
COURSE:	MAT 110	MATHEMATICS FOR ENGINEERING TECHNOLOGIES	COMMENT:	MATHEMATICS FOR ENGINEERING TECHNOLOGIES
SECTION	SEM 1	INSTRUCTOR	VARGHESE, BABITH	
COMMENT	2026			
Description			BD/CP/ED	Req/Rec/Opt
AS / MAT 110 MATHEMATICS FOR ENGINEERING TECHNOLOGIES			NO / 23 /	Required
CALCULATOR SHARP ELW516XGBSL			/ /	Required
COURSE:	MAT 210	INTEGRAL CALCULUS FOR ENGINEERING TECHNOLOGIES	COMMENT:	INTEGRAL CALCULUS FOR ENGINEERING TECHNOLOGIES
SECTION	SEM 3	INSTRUCTOR	VARGHESE, BABITH	
COMMENT	2026			
Description			BD/CP/ED	Req/Rec/Opt
AS / MAT 210 INTEGRAL CALCULUS FOR ENGINEERING TECHNOLOGIES			NO / 20 /	Required
COURSE:	PHYS 101	ENGINEERING PHYSICS	COMMENT:	ENGINEERING PHYSICS
SECTION	SEM 1	INSTRUCTOR	VARGHESE, BABITH	
COMMENT	2026			
Description			BD/CP/ED	Req/Rec/Opt
AS / PHYS 101 ENGINEERING PHYSICS			SW / 25 /	Required
INFO / INSTRUCTOR WILL PROVIDE DETAILS			NO / /	Required
COURSE:	SAFE 112	SAFETY AND CODE BOOK REGULATIONS	COMMENT:	SAFETY AND CODE BOOK REGULATIONS
SECTION	SEM 1	INSTRUCTOR	VARGHESE, BABITH	
COMMENT	2026			
Description			BD/CP/ED	Req/Rec/Opt
INFORMATION / NO MATERIALS REQUIRED			NO / /	Required
COURSE:	SEM 101	TECHNOLOGY SEMINARS	COMMENT:	TECHNOLOGY SEMINARS
SECTION	SEM 1	INSTRUCTOR	VARGHESE, BABITH	
COMMENT	2026			
Description			BD/CP/ED	Req/Rec/Opt

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INFORMATION / NO MATERIALS REQUIRED

NO / /

Required

COURSE: SEM 208 INDUSTRY ENGAGEMENT

COMMENT: INDUSTRY ENGAGEMENT

SECTION SEM 3 INSTRUCTOR VARGHESE, BABITHCOMMENT 2026Description BD/CP/ED Req/Rec/Opt

INFORMATION / NO MATERIALS REQUIRED

NO / /

Required

COURSE: STAT 200 STATISTICS FOR TECHNOLOGY

COMMENT: STATISTICS FOR TECHNOLOGY

SECTION SEM 1 INSTRUCTOR VARGHESE, BABITHCOMMENT 2026Description BD/CP/ED Req/Rec/Opt

AS / STAT 200 STATISTICS FOR TECHNOLOGY

NO / 21 /

Required

COURSE: TCOM 102 WORKPLACE COMMUNICATIONS

COMMENT: WORKPLACE COMMUNICATIONS

SECTION SEM 1 INSTRUCTOR VARGHESE, BABITHCOMMENT 2026Description BD/CP/ED Req/Rec/Opt

INFORMATION / NO MATERIALS REQUIRED

NO / /

Required