

Course List	<u>Term</u> 2022CNTC	<u>Campus</u> NTC CAMPUS STORE	<u>Location</u> NTC Campus Store
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DEPARTMENT
50-413 - ELECTRIC

COURSE:	50-413-509 DC FUNDAMENTALS	COMMENT:
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<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF
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<u>Description</u>	<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
HERMAN / (eBook) Delmar's Standard Textbook of Electricity	978-0-357-39043-6	DC / / 7	Optional
HERMAN / DELMAR'S STANDARD TEXTBOOK OF ELECTRICITY	1-337-90034-6	HB / 18 / 7	Required
NOTEBOOK TIMBERWOLF LOGO	6-0385	/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR	TI-30X IIS	/ /	Required

COURSE:	50-413-510 AC FUNDAMENTALS	COMMENT:
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<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF
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<u>Description</u>	<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
HERMAN / (eBook) Delmar's Standard Textbook of Electricity	978-0-357-39043-6	DC / / 7	Optional
HERMAN / DELMAR'S STANDARD TEXTBOOK OF ELECTRICITY	1-337-90034-6	HB / 18 / 7	Previous Purchase
NTC / AC FUNDAMENTALS APPRENTICESHIP LAB PACKET	20045005	NO / /	Required

COURSE:	50-413-512 PROGRAMMABLE LOGIC CONTROL 1	COMMENT:
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<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF
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<u>Description</u>	<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
5CT BIC MECHANICAL PENCILS	BIC-MPPFP51	/ .5MM /	Required
BAZIC DESK STYLE HIGHLIGHTERS	2319	/ / ASSORTED	Required
EMTEC FLASH DRIVE	CDY-JAR 32	/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO	6-0385	/ / ASSORTED	Required
PETRUZELLA / (eBook) Programmable Logic Controllers	978-1-259-68088-5	DC / / 5	Substitution
PETRUZELLA / PROGRAMMABLE LOGIC CONTROLLERS	0-07-337384-2	PA / 17 / 5	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR	TI-30X IIS	/ /	Required

COURSE:	50-413-515 PROGRAMMABLE LOGIC CONTROL 2	COMMENT:
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<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF
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<u>Description</u>	<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
5CT BIC MECHANICAL PENCILS	BIC-MPPFP51	/ .5MM /	Required
BAZIC DESK STYLE HIGHLIGHTERS	2319	/ / ASSORTED	Required
EMTEC FLASH DRIVE	CDY-JAR 32	/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO	6-0385	/ / ASSORTED	Required

PETRUZELLA / (eBook) Programmable Logic Controllers	978-1-259-68088-5	DC / / 5	Substitution
PETRUZELLA / PROGRAMMABLE LOGIC CONTROLLERS	0-07-337384-2	PA / 17 / 5	Previous Purchase
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR	TI-30X IIS	/ /	Required

COURSE:	50-413-516	PROCESS CONTROL	COMMENT:
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SECTION	ALL	INSTRUCTOR	STAFF
Description	Cat/ISBN/SKU	BD/CP/ED	Req/Rec/Opt
5CT BIC MECHANICAL PENCILS	BIC-MPPFP51	/ .5MM /	Required
BAZIC DESK STYLE HIGHLIGHTERS	2319	/ / ASSORTED	Required
DEWEY / DEWEY'S INSTRUMENT TROUBLESHOOTING HANDBOOK	978-1-880215-30-2	NO / /	Required
DEWEY / PURDY'S INSTRUMENT HANDBOOK	978-1-880215-26-5	NO / 96 /	Required
DEWEY / PURDY'S INSTRUMENT HANDBOOK #2	978-1-880215-34-0	NO / /	Required
EMTEC FLASH DRIVE	CDY-JAR 32	/ 32GB /	Required
KIRK / INSTRUMENTATION AND PROCESS CONTROL WORKBOOK	978-0-8269-3447-5	NO / 19 / 7	Previous Purchase
NOTEBOOK TIMBERWOLF LOGO	6-0385	/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR	TI-30X IIS	/ /	Required
WEEDON / (eBook) Instrumentation and Process Control Seventh Edition	978-0-8269-9542-1	DC / / 7	Substitution
WEEDON / INSTRUMENTATION AND PROCESS CONTROL	978-0-8269-3446-8	NO / 19 / 7	Previous Purchase

COURSE:	50-413-518	TRANSFORMERS & MOTORS	COMMENT:
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SECTION	ALL	INSTRUCTOR	STAFF
Description	Cat/ISBN/SKU	BD/CP/ED	Req/Rec/Opt
GERTH / TRANSFORMERS FOR THE ELECTRICIAN	978-1-4354-8239-5	NO / / 1	Required
MAZUR / (eBook) Troubleshooting Electric Motors Fifth Edition	978-0-8269-9583-4	DC / / 5	Substitution
MAZUR / TROUBLESHOOTING ELECTRIC MOTORS	0-8269-1816-6	PA / 16 / 5	Required
NTC MOTORS AND TRANSFORMERS CLASS KIT APPRENTICESHIP	PART 2295095	/ /	Required

COURSE:	50-413-519	ELECTRICAL CONTROL SYSTEMS	COMMENT:
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SECTION	ALL	INSTRUCTOR	STAFF
Description	Cat/ISBN/SKU	BD/CP/ED	Req/Rec/Opt
5CT BIC MECHANICAL PENCILS	BIC-MPPFP51	/ .5MM /	Required
BAZIC DESK STYLE HIGHLIGHTERS	2319	/ / ASSORTED	Required
EMTEC FLASH DRIVE	CDY-JAR 32	/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO	6-0385	/ / ASSORTED	Required

ROCKIS / (eBook) Electrical Motor Controls for Integrated Systems Fifth Edition	978-0-8269-9522-3	DC / / 5	Substitution
ROCKIS / ELECTRICAL MOTOR CONTROLS FOR INTEGRATED SYSTEMS (W/CD)	0-8269-1226-5	HB / 14 / 5	Required
ROCKIS / ELECTRICAL MOTOR CONTROLS FOR INTEGRATED SYSTEMS WKBK	0-8269-1227-3	PA / 14 / 5	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR	TI-30X IIS	/ /	Required
COURSE: 50-413-520 HYDRAULICS & PNEUMATICS COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF
<u>Description</u>	<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
5CT BIC MECHANICAL PENCILS	BIC-MPPF51	/ .5MM /	Required
BAZIC DESK STYLE HIGHLIGHTERS	2319	/ / ASSORTED	Required
EMTEC FLASH DRIVE	CDY-JAR 32	/ 32GB /	Required
KLETTE / (eBook) Fluid Power Systems Second Edition	978-0-8269-9530-8	DC / / 2	Substitution
KLETTE / FLUID POWER SYSTEMS (W/2 CD'S ONLY)	0-8269-3634-2	PA / 14 / 2	Required
NOTEBOOK TIMBERWOLF LOGO	6-0385	/ / ASSORTED	Required
NTC / APPRENTICESHIP HYDRAULICS & PNEUMATICS LAB MANUAL BINDER	20054434	NO / /	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR	TI-30X IIS	/ /	Required
<u>DEPARTMENT</u>			
50-420 - MACHSHOP			
COURSE: 50-420-711 MATHEMATICS FOR THE MACHINE TRADES COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF
<u>Description</u>	<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
LAINÉ / NEW PRACT MATH F METALWORKING TRAINEES	0-910399-05-0	PA / 00 /	Required
TI-30XA 10 DIGIT SOLAR CALCULATOR	TI-30XA	/ /	Required
COURSE: 50-420-713 PRECISION MEASUREMENT FOR THE MACHINE TRADES APPRENTICES COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF
<u>Description</u>	<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
CURRAN / (eBook) Machine Tool Practices (Subscription)	978-0-13-498582-4	DC / / 11	Substitution
KIBBE / MACHINE TOOL PRACTICES	0-13-489350-6	HB / 20 / 11	Previous Purchase
OBERG / MACHINERY'S HANDBOOK (TOOLBOX ED)	978-0-8311-3731-1	NO / / 31	Previous Purchase
TI-30XS MULTI VIEW SCIENTIFIC CALCULATOR	TI-30XSMULTIVIEW	/ /	Previous Purchase
WEINGARTNER / MACHINISTS READY REFERENCE	0-9703398-5-2	SP / 15 / 10	Previous Purchase
COURSE: 50-420-714 ENGINEERING DRAWINGS FOR THE MACHINE TRADES APPRENTICESHIPS COMMENT:			

<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF			
<u>Description</u>				<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
BRANOFF / (eBook) Interpreting Engineering Drawings				978-1-305-44505-5	DC / / 8	Optional
BRANOFF / INTERPRETING ENGINEERING DRAWINGS				1-133-69359-8	PA / 16 / 8	Required
COURSE: 50-420-715 MECHANICAL HARDWARE & HAND TOOLS FOR THE MACHINE TRADES APPRENTICES				COMMENT:		
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF			
<u>Description</u>				<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
CURRAN / (eBook) Machine Tool Practices (Subscription)				978-0-13-498582-4	DC / / 11	Substitution
KIBBE / MACHINE TOOL PRACTICES				0-13-489350-6	HB / 20 / 11	Required
OBERG / MACHINERY'S HANDBOOK (TOOLBOX ED)				978-0-8311-3731-1	NO / / 31	Required
TI-30XS MULTI VIEW SCIENTIFIC CALCULATOR				TI-30XSMULTIVIEW	/ /	Required
WEINGARTNER / MACHINISTS READY REFERENCE				0-9703398-5-2	SP / 15 / 10	Required
<u>DEPARTMENT</u>						
50-423 - MILLWRGT						
COURSE: 50-423-710 MATH AND PHYSICS FOR MMMP TRADE				COMMENT:		
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF			
<u>Description</u>				<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 1 SCP 513				10017395	NO / /	Required
EMTEC FLASH DRIVE				CDY-JAR 32	/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO				6-0385	/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR				TI-30X IIS	/ /	Required
COURSE: 50-423-711 PRINT READING FOR MMMP TRADES				COMMENT:		
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF			
<u>Description</u>				<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 1 SCP 513				10017395	NO / /	Previous Purchase
EMTEC FLASH DRIVE				CDY-JAR 32	/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO				6-0385	/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR				TI-30X IIS	/ /	Required
COURSE: 50-423-712 FASTENERS FOR MMMP TRADES				COMMENT:		
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF			
<u>Description</u>				<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 2 SCP 514				20002589	NO / /	Required
EMTEC FLASH DRIVE				CDY-JAR 32	/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO				6-0385	/ / ASSORTED	Required

TI-30X IIS SOLAR SCIENTIFIC CALCULATOR		TI-30X IIS		/ /	Required
COURSE: 50-423-713 PRECISION MEASUREMENTS FOR MMMP TRADES		COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF		
<u>Description</u>			<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 2 SCP 514		20002589		NO / /	Previous Purchase
EMTEC FLASH DRIVE		CDY-JAR 32		/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO		6-0385		/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR		TI-30X IIS		/ /	Required
COURSE: 50-423-714 RIGGING FOR MMMP TRADES		COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF		
<u>Description</u>			<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 2 SCP 514		20002589		NO / /	Previous Purchase
EMTEC FLASH DRIVE		CDY-JAR 32		/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO		6-0385		/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR		TI-30X IIS		/ /	Required
COURSE: 50-423-715 WELDING FOR MMMP TRADES		COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF		
<u>Description</u>			<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 2 SCP 514		20002589		NO / /	Previous Purchase
EMTEC FLASH DRIVE		CDY-JAR 32		/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO		6-0385		/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR		TI-30X IIS		/ /	Required
COURSE: 50-423-716 METALLURGY FOR MMMP TRADES		COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF		
<u>Description</u>			<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 2 SCP 514		20002589		NO / /	Previous Purchase
EMTEC FLASH DRIVE		CDY-JAR 32		/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO		6-0385		/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR		TI-30X IIS		/ /	Required
COURSE: 50-423-717 HYDRAULICS FOR MMMP TRADES		COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF		
<u>Description</u>			<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 3 SCP 515		10017500		NO / /	Required
EMTEC FLASH DRIVE		CDY-JAR 32		/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO		6-0385		/ / ASSORTED	Required

TI-30X IIS SOLAR SCIENTIFIC CALCULATOR		TI-30X IIS		/ /	Required
COURSE: 50-423-718 PNEUMATICS & COMPRESSED AIR FOR MMMP TRADES		COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF		
<u>Description</u>			<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 3 SCP 515		10017500		NO / /	Previous Purchase
EMTEC FLASH DRIVE		CDY-JAR 32		/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO		6-0385		/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR		TI-30X IIS		/ /	Required
COURSE: 50-423-719 VACUUM SYSTEMS FOR MMMP TRADES		COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF		
<u>Description</u>			<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 3 SCP 515		10017500		NO / /	Previous Purchase
EMTEC FLASH DRIVE		CDY-JAR 32		/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO		6-0385		/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR		TI-30X IIS		/ /	Required
COURSE: 50-423-722 PACKINGS, SEALS, GASKETS FOR MMMP TRADES		COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF		
<u>Description</u>			<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 4 SCP 516		20002565		NO / /	Required
EMTEC FLASH DRIVE		CDY-JAR 32		/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO		6-0385		/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR		TI-30X IIS		/ /	Required
COURSE: 50-423-724 PREVENTIVE AND PREDICTIVE MAINTENANCE FOR MMMP TRADES		COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF		
<u>Description</u>			<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 5 SCP 517		10017562		NO / /	Required
EMTEC FLASH DRIVE		CDY-JAR 32		/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO		6-0385		/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR		TI-30X IIS		/ /	Required
COURSE: 50-423-726 GREEN AWARENESS FOR THE MMMP TRADES		COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF		
<u>Description</u>			<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 5 SCP 517		10017562		NO / /	Required
EMTEC FLASH DRIVE		CDY-JAR 32		/ 32GB /	Required

NOTEBOOK TIMBERWOLF LOGO	6-0385	/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR	TI-30X IIS	/ /	Required
COURSE: 50-423-732 PUMPS FOR THE MMMP TRADES COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF
<u>Description</u>	<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 4 SCP 516	20002565	NO / /	Required
EMTEC FLASH DRIVE	CDY-JAR 32	/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO	6-0385	/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR	TI-30X IIS	/ /	Required
COURSE: 50-423-733 BELTS, SHEAVES, PULLYS AND DRIVES COMMENT: FOR THE MMMP TRADES			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF
<u>Description</u>	<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 7 SCP 519	10017586	NO / /	Required
EMTEC FLASH DRIVE	CDY-JAR 32	/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO	6-0385	/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR	TI-30X IIS	/ /	Required
COURSE: 50-423-734 GEARS, GEARBOXES, GEAR ASSEMBLIES COMMENT: FOR THE MMMP TRADES			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF
<u>Description</u>	<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 7 SCP 519	10017586	NO / /	Previous Purchase
EMTEC FLASH DRIVE	CDY-JAR 32	/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO	6-0385	/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR	TI-30X IIS	/ /	Required
COURSE: 50-423-735 MECHANICAL POWER TRANSMISSION COMMENT: FOR THE MMMP TRADES			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF
<u>Description</u>	<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 7 SCP 519	10017586	NO / /	Previous Purchase
EMTEC FLASH DRIVE	CDY-JAR 32	/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO	6-0385	/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR	TI-30X IIS	/ /	Required
COURSE: 50-423-736 CONVEYORS COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF
<u>Description</u>	<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 8 SCP 520	10028377	NO / /	Previous Purchase

EMTEC FLASH DRIVE	CDY-JAR 32	/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO	6-0385	/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR	TI-30X IIS	/ /	Required
COURSE: 50-423-737 EQUIPMENT INSTALLATION COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF
<u>Description</u>	<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
APPRENTICESHIP / MAINTENANCE MECHANIC/MILLWRIGHT TERM 8 SCP 520	10028377	NO / /	Previous Purchase
EMTEC FLASH DRIVE	CDY-JAR 32	/ 32GB /	Required
NOTEBOOK TIMBERWOLF LOGO	6-0385	/ / ASSORTED	Required
TI-30X IIS SOLAR SCIENTIFIC CALCULATOR	TI-30X IIS	/ /	Required
<u>DEPARTMENT</u>			
50-427 - PLUMBER			
COURSE: 50-427-753 WATER DISTRIBUTION I COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF
<u>Description</u>	<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
NTC / PLUMBING - WI APPRENTICESHIP TRAINING MANUAL	20012472	NO / /	Required
PLUMBING APPRENTICE KIT	20057671	/ /	Required
SMITH / (eBook) Mathematics for Plumbers and Pipefitters	978-1-285-41472-0	DC / / 8	Substitution
SMITH / MATHEMATICS FOR PLUMBERS & PIPEFITTERS	1-111-64260-5	PA / 13 / 8	Required
COURSE: 50-427-758 PLUMBING ADV TOPICS COMMENT:			
<u>SECTION</u>	ALL	<u>INSTRUCTOR</u>	STAFF
<u>Description</u>	<u>Cat/ISBN/SKU</u>	<u>BD/CP/ED</u>	<u>Req/Rec/Opt</u>
NO ADDITIONAL MATERIALS REQUIRED	NAMR	/ /	Required