



AAS – Associate of Applied Science
 MACHINIST/ MACHINE TECHNOLOGY
 FULL TIME RECOMMENDED COURE SEQUENCE

Prefix	Number	Course Name	Contact Hours	Credit Hours
1st Year		1st Semester		
MCHN	1338	BASIC MACHINE SHOP I	64	3
MCHN	1343	MACHINE SHOP MATHEMATICS	64	3
MCHN	1302	PRINT READING FOR MACHINING TRADES	64	3
		APPROVED PROGRAM ELECTIVE	64	3
PSYC	1300	LEARNING FRAMEWORK	48	3
		1ST Semester Totals	304	15
1ST Year		2nd Semester		
ENGL	1301	COMPOSITION I	48	3
MCHN	1380	COOPERATIVE EDUCATION I	336	3
MCHN	1341	BASIC MACHINE II	64	3
MCHN	1352	INTERMEDIATE MACHINING I	64	3
MCHN	1354	INTERMEDIATE MACHINING II	64	3
		2ND Semester Totals	576	15
2nd Year		1st Semester		
MCHN	1381	COOPERATIVE EDUCATION II	336	3
MCHN	2341	ADVANCED MACHINING I	64	3
		APPROVED PROGRAM ELECTIVE	64	3
		APPROVED PROGRAM ELECTIVE	64	3
MATH		COLLEGE LEVEL MATHEMATICS	48	3
		1ST Semester Session Totals	576	15
2nd Year		2nd Semester		
		CORE ELECTIVE: LANGUAGE/ PHILOSOPHY/ CULTURE OR CREATIVE ARTS	48	3
MCHN	2380	COOPERATIVE EDUCATION III	336	3
MCHN	2345	ADVANCED MACHINING I	64	3
		APPROVED PROGRAM ELECTIVE	64	3
		GENERAL EDUCATION ELECTIVE	48	3
		2nd Semester Totals	560	15
		Program Totals	2016	60