OSUIT STHE LOGO

KOMATSU ACT ASSOCIATE IN APPLIED SCIENCE 78 CREDIT HOURS FALL START ONLY – 1ST HALF START

First Semester (15 Hours)

	Program Requirements	Hours	\checkmark	General Education Courses	Hours	✓
	DHEK 1104 Komatsu General Basics	4		CS 1013 Computer Literacy & Applications	3	
÷.	DHEK 1124 Komatsu Parts & Service Publications	4		GTGE 1111 College Cornerstone	1	
2 nd	DHEK 1143 Komatsu Internship I 🧟	3				
				Cowboy Up! New Student Orientation	0	

Second Semester (13 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	\checkmark
1st	DHEK 1333 Komatsu Basic Electrical Systems Prerequisite: DHEK 1104	3		ENGL 1033 Technical Writing I ^{★⊕} <u>OR</u> ENGL 1113 Freshman Composition I [⊕]	3	
	DHEK 1324 Komatsu Basic Hydraulics Prerequisite: DHEK 1104	4				
2 nd	DHEK 1243 Komatsu Internship II 🞾	3				

Third Semester (14 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	\checkmark
1st	DHEK 1216 Komatsu Engines & Fuel Systems	6		MATH 1493 Math for Critical Thinking * [⊕] <u>OR</u> MATH 1513 Pre-Calculus [⊕]	3	
	DHEK 1352 Vehicle Air Conditioning Systems Prerequisite: DHEK 1333	2				
2 nd	DHEK 1343 Komatsu Internship III 🧟	3				

Fourth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	\checkmark
1st	DHEK 2416 Komatsu Wheel Loaders - Advanced Hydraulics & Power Train Prerequisites: DHEK 1216, DHEK 1324 and DHEK 1333	6		POLS 1113 US Government	3	
2 nd	DHEK 2443 Komatsu Internship IV 🕸	3				

Fifth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	\checkmark
1 st	DHEK 2516 Komatsu Hydraulic Excavators Prerequisite: DHEK 2416	6		SPCH 1113 Intro to Speech Communications * <u>OR</u> SPCH 2313 Small Group Communications	3	
2 nd	DHEK 2543 Komatsu Internship V 🧟	3				

Sixth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	\checkmark
ANY				HIST 1483 US History to 1865 <u>OR</u> HIST 1493 US History since 1865 *	3	
	DHEK 2603 Komatsu Advanced Diesel Emissions Prerequisite: DHEK 1216	3				
Ĥ	DHEK 2626 Komatsu Capstone Prerequisite: DHEK 2516	6				

ANY = Any Term; FULL = Full Semester Class; 1st = 1st Half Class; 2nd = 2nd Half Class * Recommended ^① Corequisite strategies course available. See advisor for details.

🕸 Program Internship Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA

For information about OSUIT degrees & majors and how to contact a Student Success & Career Advisor, visit www.osuit.edu.

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OSUIT STHE LOGO

KOMATSU ACT ASSOCIATE IN APPLIED SCIENCE 78 CREDIT HOURS FALL START ONLY – 2nd HALF START

First Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	\checkmark
P	DHEK 1104 Komatsu General Basics	4		CS 1013 Computer Literacy & Applications	3	\square
Ň	DHEK 1124 Komatsu Parts & Service Publications	4		GTGE 1111 College Cornerstone	1	
				Cowboy Up! New Student Orientation	0	

Second Semester (13 Hours)

	()					
	Program Requirements	Hours	✓	General Education Courses	Hours	\checkmark
1st	DHEK 1143 Komatsu Internship I 🙎	3				
2 nd	DHEK 1333 Komatsu Basic Electrical Systems Prerequisite: DHEK 1104	3		ENGL 1033 Technical Writing I ^{★⊕} <u>OR</u> ENGL 1113 Freshman Composition I [⊕]	3	
	DHEK 1324 Komatsu Basic Hydraulics Prerequisite: DHEK 1104	4				

Third Semester (14 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	\checkmark
1st	DHEK 1243 Komatsu Internship II 🞾	3				
2nd	DHEK 1216 Komatsu Engines & Fuel Systems	6		MATH 1493 Math for Critical Thinking * [⊕] <u>OR</u> MATH 1513 Pre-Calculus [⊕]	3	
	DHEK 1352 Vehicle Air Conditioning Systems Prerequisite: DHEK 1333	2				

Fourth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	\checkmark
13 T	DHEK 1343 Komatsu Internship III 🧟	3				
2 nd	DHEK 2416 Komatsu Wheel Loaders - Advanced Hydraulics & Power Train Prerequisites: DHEK 1216, DHEK 1324 and DHEK 1333	6		POLS 1113 US Government	3	

Fifth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	\checkmark
1st	DHEK 2443 Komatsu Internship IV 🕏	3				
2 nd	DHEK 2516 Komatsu Hydraulic Excavators Prerequisite: DHEK 2416	6		SPCH 1113 Intro to Speech Communications * <u>OR</u> SPCH 2313 Small Group Communications	3	\square

Sixth Semester (15 Hours)

	Program Requirements	Hours	\checkmark	General Education Courses	Hours	\checkmark
1st	DHEK 2543 Komatsu Internship V 🧟	3				
p	DHEK 2603 Komatsu Advanced Diesel Emissions Prerequisite: DHEK 1216	3		HIST 1483 US History to 1865 <u>OR</u> HIST 1493 US History since 1865 *	3	
Ñ	DHEK 2626 Komatsu Capstone Prerequisite: DHEK 2516	6				

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