

OSUIT STHE LOGO

NAEDA AGRICULTURAL EQUIPMENT TECHNICIAN
ASSOCIATE IN APPLIED SCIENCE
76 CREDIT HOURS
FALL START ONLY – 1ST HALF START

First Semester (13 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 st	DDER 1123 Fundamentals of Maintenance	3		GTGE 1111 College Cornerstone	1	
	DDER 1133 Pre-Delivery & Preventative Maintenance	3				
	DDER 1143 Principles of GPS Applications	3				
2 nd	DDER 1113 NAEDA Internship I	3				
				Cowboy Up! New Student Orientation	0	

Second Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 st	DDER 1223 Wiring Circuits, Charging & Starting Systems	3		CS 1013 Computer Literacy & Applications	3	
	DDER 1233 Hydraulic Principles	3				
2 nd	DDER 1213 NAEDA Internship II	3				

Third Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 st	DDER 1323 Electronic Systems Prerequisite: DDER 1223	3		ENGL 1033 Technical Writing I [★] [Ⓢ] <u>OR</u> ENGL 1113 Freshman Composition I [Ⓢ]	3	
	DDER 1333 Hydraulic Systems Prerequisite: DDER 1233	3				
2 nd	DDER 1313 NAEDA Internship III	3				

Fourth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 st	DDER 2416 Engines & Fuel Systems	6		MATH 1493 Math for Critical Thinking [★] [Ⓢ] <u>OR</u> MATH 1513 Pre-Calculus [Ⓢ]	3	
2 nd	DDER 2413 NAEDA Internship IV	3				

Fifth Semester (15 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 st	DDER 2512 Mobile Air Conditioning Prerequisite: DDER 1223	2		HIST 1483 US History to 1865 <u>OR</u> HIST 1493 US History since 1865 [★]	3	
	DDER 2514 Power Train	4		POLS 1113 US Government	3	
2 nd	DDER 2513 NAEDA Internship V	3				

Sixth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
ANY				SPCH 1113 Intro to Speech Communications [★] <u>OR</u> SPCH 2313 Small Group Communications	3	
				Approved Leadership & Management Elective Consult with advisor for an approved list of electives.	3	
1 st	DDER 2603 Yield Monitoring, Variable Rate & Auto Steer Diagnostics	3				
	DDER 2633 Capstone	3				

ANY = Any Term; FULL = Full Semester Class; 1st = 1st Half Class; 2nd = 2nd Half Class [★] Recommended [Ⓢ] 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.

Disclaimer: The OSUIT plan of study provides a general guide of courses for a given major. It does not constitute a legal contract between OSUIT and other persons or entities. Although every effort is made to ensure this document is current, students are encouraged to seek information specific to their own situation by referring to the official OSUIT Academic Catalog and visiting with a Student Success & Career Advisor. Determinations regarding transfer credits, prior learning credit, and the like will be reviewed on a case-by-case basis. If you have any questions or would like further information, contact us at osuit.academics@okstate.edu.

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NAEDA AGRICULTURAL EQUIPMENT TECHNICIAN ASSOCIATE IN APPLIED SCIENCE 76 CREDIT HOURS FALL START ONLY – 2nd HALF START

First Semester (13 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
2 nd	DDER 1123 Fundamentals of Maintenance	3		CS 1013 Computer Literacy & Applications	3	
	DDER 1133 Pre-Delivery & Preventative Maintenance	3		GTGE 1111 College Cornerstone	1	
	DDER 1143 Principles of GPS Applications	3				
				Cowboy Up! New Student Orientation	0	

Second Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 st	DDER 1113 NAEDA Internship I	3				
2 nd	DDER 1223 Wiring Circuits, Charging & Starting Systems	3		ENGL 1113 Freshman Composition I [★] Ⓜ OR ENGL 1033 Technical Writing I [Ⓜ]	3	
	DDER 1233 Hydraulic Principles	3				

Third Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 st	DDER 1213 NAEDA Internship II	3				
2 nd	DDER 1323 Electronic Systems Prerequisite: DDER 1223	3		MATH 1493 Math for Critical Thinking [★] Ⓜ OR MATH 1513 Pre-Calculus [Ⓜ]	3	
	DDER 1333 Hydraulic Systems Prerequisite: DDER 1233	3				

Fourth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 st	DDER 1313 NAEDA Internship III	3				
2 nd	DDER 2416 Engines & Fuel Systems	6		HIST 1483 US History to 1865 OR HIST 1493 US History since 1865 [★]	3	

Fifth Semester (15 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 st	DDER 2413 NAEDA Internship IV	3				
2 nd	DDER 2512 Mobile Air Conditioning Prerequisite: DDER 1223	2		POLS 1113 US Government	3	
	DDER 2514 Power Train	4		SPCH 1113 Intro to Speech Communications [★] OR SPCH 2313 Small Group Communications	3	

Sixth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1 st	DDER 2513 NAEDA Internship V	3				
2 nd	DDER 2603 Yield Monitoring, Variable Rate & Auto Steer Diagnostics	3		Approved Leadership & Management Elective Consult with advisor for an approved list of electives.	3	
	DDER 2633 Capstone	3				

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

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