



First Semester (13 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1st	DMER 1123 Fundamentals of Maintenance	3		ORIE 1011 College Strategies	1	
	DMER 1133 Pre-Delivery & Preventative Maintenance	3				
	DMER 1143 Principles of GPS Applications	3				
2nd	DMER 1113 NAEDA Internship I Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3				
				COWBOY UP! New Student Orientation	0	

Second Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1st	DMER 1223 Wiring Circuits, Charging & Starting Systems	3		CS 1013 Computer Literacy & Applications	3	
	DMER 1233 Hydraulic Principles	3				
2nd	DMER 1213 NAEDA Internship II Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3				

Third Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1st	DMER 1323 Electronic Systems Prerequisite: DMER 1223	3		ENGL 1033 Technical Writing I * [⊕] <u>OR</u> ENGL 1113 Freshman Composition I [⊕]	3	
	DMER 1333 Hydraulic Systems Prerequisite: DMER 1233	3				
2nd	DMER 1313 NAEDA Internship III Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3				

Fourth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1st	DMER 2416 Engines & Fuel Systems	6		MATH 1493 Math for Critical Thinking * [⊕] <u>OR</u> MATH 1513 Pre-Calculus [⊕]	3	
2nd	DMER 2413 NAEDA Internship IV Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3				

Fifth Semester (15 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1st	DMER 2512 Mobile Air Conditioning Prerequisite: DMER 1223	2		HIST 1483 US History to 1865 <u>OR</u> HIST 1493 US History since 1865 *	3	
	DMER 2514 Power Train	4		POLS 1113 US Government	3	
2nd	DMER 2513 NAEDA Internship V Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3				

ANY = Any Term | FULL = Full Semester Class | 1st = First Half Class | 2nd = Second Half Class

* Recommended

⊕ Corequisite strategies course available. See advisor for details.

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	
1st	DHER 2603 Yield Monitoring, Variable Rate & Auto Steer Diagnostics	3					
	DHER 2633 Capstone	3					

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

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First Semester (13 Hours)

Program Requirements		Hours	✓	General Education Courses		Hours	✓
2nd	DHER 1123 Fundamentals of Maintenance	3		ORIE 1011 College Strategies	1		
	DHER 1133 Pre-Delivery & Preventative Maintenance	3		CS 1013 Computer Literacy & Applications	3		
	DHER 1143 Principles of GPS Applications	3					
				COWBOY UP! New Student Orientation	0		

Second Semester (12 Hours)

Program Requirements		Hours	✓	General Education Courses		Hours	✓
1st	DHER 1113 NAEDA Internship I Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3					
2nd	DHER 1223 Wiring Circuits, Charging & Starting Systems	3		ENGL 1113 Freshman Composition I ^{★⊕} OR ENGL 1033 Technical Writing I [⊕]	3		
	DHER 1233 Hydraulic Principles	3					

Third Semester (12 Hours)

Program Requirements		Hours	✓	General Education Courses		Hours	✓
1st	DHER 1213 NAEDA Internship II Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3					
2nd	DHER 1323 Electronic Systems Prerequisite: DHER 1223	3		MATH 1493 Math for Critical Thinking ^{★⊕} OR MATH 1513 Pre-Calculus [⊕]	3		
	DHER 1333 Hydraulic Systems Prerequisite: DHER 1233	3					

Fourth Semester (12 Hours)

Program Requirements		Hours	✓	General Education Courses		Hours	✓
1st	DHER 1313 NAEDA Internship III Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3					
2nd	DHER 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	✓
1st	DHER 2413 NAEDA Internship IV Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3					
2nd	DHER 2512 Mobile Air Conditioning Prerequisite: DHER 1223	2		POLS 1113 US Government	3		
	DHER 2514 Power Train	4		SPCH 1113 Intro to Speech Communications [★] OR SPCH 2313 Small Group Communications	3		

FULL = Full Semester Class | 1st = First Half Class | 2nd = Second Half Class

[★] Recommended

[⊕] Corequisite strategies course available. See advisor for details.

Sixth Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
1st	DHER 2513 NAEDA Internship V Prerequisites: Completion of all previous program requirements, valid driver's license, departmental approval and a 2.0+ GPA	3				
2nd	DHER 2603 Yield Monitoring, Variable Rate & Auto Steer Diagnostics	3		Approved Leadership & Management Elective Consult with advisor for an approved list of electives.	3	
	DHER 2633 Capstone	3				

FULL = Full Semester Class | 1st = First Half Class | 2nd = Second Half Class

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