

The **Associates of Applied Science** is awarded to students who satisfy the following requirements:

Courses	Year 1	Cr.	Qtr.	Gr.	
Fall					
AG 207 – Ag Seminar		1			
INED 104 – Electrical Troubleshooting I		3			
INED 212 – Industrial Safety		3			
INED 103 – Mechanical Systems		3			
INED 113 – Basic Hydraulics		2			
COM 111Z – Public Speaking -OR- SP 219 – Small Group Discussion		4/3			
Winter					
MATH 63 – Technical Math I		4			
INED 107 – Electrical Troubleshooting II		3			
AMT 111 – Ag Machine Maintenance & Inspection		3			
INED 101 – Intro to Troubleshooting		3			
INED 114 – Basic Pneumatics		3			
Spring					
AMT 112 – Off-road Diesel Technologies		3			
NATR 112 – Global Positioning Systems (GPS)		2			
AG 215 – Irrigation and Drainage		4			
INED 280 – Cooperative Work Experience (summer)		6			
INED 108 – Principles of Technology		3			
Fall Year 2					
WELD 150 – Basic Welding I		5			
NATR 201 – Environment & Society		3			
PSY 101 – Psychology of Human Relations -OR- BA 204 – Teamwork Dynamics		3			
AG 111 – Agriculture Computers		3			
Winter					
WELD 160 – Basic Welding II		5			
AMT 211 – Mechanized Irrigation		3			
GEOG 265 – Geographic Info Systems I		4			
Electives		1/2			
Spring					
INED 157 – Employment Strategies		2			
AMT 212 – Capstone Ag Tech		4			
CSS 240 – Intro to Noxious Weeds		3			
WR 115 – Intro to College Writing (or higher)		4			
Total Credits:		90			

- Students must complete a minimum of 90 quarter credits with a grade point average of at least 2.0 in order to graduate with an AAS
- A petition for graduation should be filled out one term in advance of final term. Please ensure you complete a petition early to get reviewed and ensure you graduate on time.

Communication Skills

WR 115 – Intro to College Writing	4 cr.
COM 111Z – Public Speaking	4 cr.
SP 219 – Small Group Discussion	3 cr.

Computation Skills

Math 63 – Technical Math I (or higher)	4 cr.
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Human Relations Skills

PSY 101 – Psychology of Human Relations -OR- BA 204 – Teamwork Dynamics	3 cr.
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Recommended Electives:

NATR 102 – Followership to Leadership (winter)	2 cr.
NATR 140 – Map Use and Analysis (winter)	4 cr.
CS 101 – Computer Fundamentals (fall)	4 cr.

CPCC Agriculture Mechanic – (17) credits:

INED 104-Electrical Troubleshooting I	3
INED 113-Basic Hydraulics	2
AMT 111-AG Machine Maint. & Inspection	3
INED 104-Intro to Troubleshooting	3
AMT 112-Off-Road Diesel Technology	3
INED 108-Principles of Technology	3