

ASSOCIATE OF APPLIED SCIENCE IN AGRICULTURAL MECHANICS TECHNOLOGY 2025-26

FRESHMAN YEAR FALL	CREDITS	COMPLETED
CATEGORY I: Communications		
COMX 111 Intro to Public Speaking OR COMX 115 Intro to Interpersonal Communication	3	☐
CATEGORY II: Mathematics		
M 121 College Algebra OR M 105 Contemporary Math	3	☐
AGTE 210 Tillage, Planting and Spraying Implements with Lab	3	☐
DST 104 Intro to Diesel Engines	3	☐
DST 114 Intro to Diesel Engines Lab	3	☐
WLDG 110 Welding Theory I	2	☐
WLDG 111 Welding Theory I Practical	2	☐

TOTAL CREDITS 19

SOPHOMORE YEAR FALL	CREDITS	COMPLETED
AGTE 225 Intro to Grain Harvesting Equipment with Lab	3	☐
DST 264 Diesel Engine Diagnosis and Repair	3	☐
DST 274 Diagnosis of Diesel Engine and Repair Lab	3	☐
DST 216 Heavy Duty Power Trains with Lab	4	☐
WLDG 260 Repair and Maintenance Wilding with Lab	3	☐

TOTAL CREDITS 16

FRESHMAN YEAR SPRING	CREDITS	COMPLETED
AGTE 130 Intro to Agricultural Tractors with Lab	3	☐
CATEGORY I: Communications		
WRIT 122 Business Writing	3	☐
AGTE 230 Intro to Agricultural Machines and Equipment	2	☐
ATDI 134 Electrical/Electronic Systems I with Lab	6	☐
DST 115 Intro to Diesel Fuel Systems with Lab	5	☐

TOTAL CREDITS 19

SOPHOMORE YEAR SPRING	CREDITS	COMPLETED
AGTE 120 Forage Implements with Lab	3	☐
ATDI 264 Electrical/Electronic Systems II with Lab	6	☐
ATDI 265 Heating + Air Conditioning Systems II with Lab	4	☐
DST 204 Intro to Hydraulics and Pneumatics	2	☐
DST 214 Intro to Hydraulics and Pneumatics Lab	2	☐

TOTAL CREDITS 17

