

**Certificate of Proficiency** Agronomy (18 ch) **Technical Certificate** Agriculture Operations (33 ch) **Associate of Applied Science** Agriculture Technology (60 ch)

## **Program Description:**

The AAS in Agriculture Technology provides students with the opportunity to fill the skills gaps in agriculture throughout the Delta. Students will develop skills and knowledge in multiple sectors of agriculture which allows them to become successful employees.

Course #	Course Title					
ENG0051	Writing Seminar	MATH0021 Foundations of Math Reasoning				
ENG0053	English Fundamentals	MATH00				
	First Semester		Year 1			
				Second Semester		
Course No.	Course Name	Hours	Cou	rse No.	Course Name	Hours
AGRI1103	Principles of Agronomy	3	AGF	811403	Basic Agriculture Mechanics	3
AGRI1503	Technical Agriculture Lab I	3	AGF	812103	Crop Monitoring/Scouting Techniques	3
AGRI2323	Agriculture Chemicals	3	ENG	1003	English Composition I	3
MIS1443	Technical Computer Applications	3	MAT	H1083	Quantitative Literacy	3
PSSC1003	Survey of Soils	3	PSS	C2803	Field Crops	3
PSSC1303	Intro to Plant Science	3				
Total Hours		18		Total Hours		15
Certificate of Pro	ficiency: Agronomy 2255/01.9999	<u> </u>	Techi mmer To	nical Certific	cate: Agriculture Operations 2256/01.9999	
	First Summer Term	Su		enn	Second Summer Term	
Course No. Course Name		Hours	Cou	Course No. Course Name		Hours
Course No.		nours	Cou	rse no.		nours
Total Hours			Tata	l Hours		
Total Hours				II HOUIS		
	First Osmoster		Year 2		Second Semester	
	First Semester		-			
Course No.	Course Name	Hours	Cou	rse No.	Course Name	Hours
AGEC1003	Intro to Agriculture Economics	3	_	RI1203	Agriculture Resources and Management	3
AGRI1123	Precision Farming Systems	3	AGF	12333	Internship	3
	Technical Agriculture	3	ENG	1203	Workplace Essentials	3
AGRI2503	Lab II	5				
AGRI2503 AGRI2403		3	MKT	1903 G1013 //T2003	Enhanced Entry-Level Driver Training OR Introduction to Business OR Introduction to Management	3
	Lab II		MKT	G1013	Training OR Introduction to Business OR	3