HENDERSON COMMUNITY COLLEGE
ACADEMIC PLAN/APPLICATION FOR ASSOCIATE IN APPLIED SCIENCE DEGREE IN AGRICULTURAL TECHNOLOGY
AGRICULTURAL TECHNOLOGY TRACK

Demonstration of computer/digital literacy is a requirement for the Associate in Applied Science degree.

EMPL ID _____ Major/Program Code _____ Name _____

(Complete shaded areas as applicable) (2013-2014)

Academic Success Requirements (May be required)	Semester Taken	Credit Hours
ENC 090 - Foundations of College Writing I		3*
ENC 091 - Foundations of College Writing II		3*
MAT 055 - Pre-Algebra		3*
MAT 065 - Basic Algebra with Measurement		3*
MAT 085 - Intermediate Algebra		3*
RDG 020 - Improved College Reading		3*
RDG 030 - Reading for the College Classroom		3*
* Courses numbered 001-099 and MA 108 do not count toward the determination of grade point averAGRe or as credit toward graduation.		

General Education and Support Course Requirements	Semester Taken	Credit Hours
ENG 101 - Writing I		3
ENG 102 - Writing II		3
COM 252 - Intro. to Interpersonal Communications		3
AGR 101 - The Economics of Food and Agriculture		3
Heritage/Humanities Course		
		3
Mathematics Course *(Mathematics course must be MAT 105, MAT 110, or MAT 150.)*		
		3
Biology and Chemistry Courses - 8 credit hours *(Students must complete courses from the approved list. Both disciplines must be represented.)*		
Subtotal General Education Requirements		26

Computer/Digital Literacy	Semester Demonstrated
Computer/digital literacy has been demonstrated by:	

Technical Core Requirements	Semester Taken	Credit Hours
AGR 125 - Introduction to Fertilizers and Soils		3
AGR 140 - Issues in Agriculture		3
AGR 180 - Agricultural Internship I		2
AGR 230 - Career Development in Agriculture		3
AGR 240 - Introduction to Animal Science OR		
ASC 106 - Introduction to Animal Science		3
AGR 250 - Intro. To Plants/Crop Production		3
Digital Literacy Course		
		3
Electives - 5 credit hours		
Subtotal Technical Core Requirements		25

Agricultural Technology Track Requirements	Semester Taken	Credit Hours
AGR 130 - Field Applications in Agriculture		2
AGR 150 - Agrricultural Power		3
AGR 170 - Intro. to Equipment, Machines, and Engines		3
AGR 190 - Agricultural Internship II		2
AGR 200 - Agricultural Internship III		2
AGR 220 - Computers in the Agricultural Environment		3
Subtotal Agricultural Technology Track Requirements		15
Total Credit Hours		66*
*A course used to fulfill one requirement cannot be used to fulfill another requirement.		

The Associate of Applied Science degree in Agrricultural Technology is awarded to students who complete a minimum of 66 credit hours, including the specified requirements, with a cumulative grade point average of 2.0 or higher.

HENDERSON COMMUNITY COLLEGE
SEMESTER-BY-SEMESTER ACADEMIC PLAN FOR ASSOCIATE IN APPLIED SCIENCE DEGREE IN AGRICULTURAL TECHNOLOGY - AGRICULTURAL TECHNOLOGY TRACK

Semester		Year	
Course		Grade	Credit Hours
Sem. GPA	Cum. GPA	Total	

Semester		Year	
Course		Grade	Credit Hours
Sem. GPA	Cum. GPA	Total	

Semester		Year	
Course		Grade	Credit Hours
Sem. GPA	Cum. GPA	Total	

Semester		Year	
Course		Grade	Credit Hours
Sem. GPA	Cum. GPA	Total	

Semester		Year	
Course		Grade	Credit Hours
Sem. GPA	Cum. GPA	Total	

Semester		Year	
Course		Grade	Credit Hours
Sem. GPA	Cum. GPA	Total	

Semester		Year	
Course		Grade	Credit Hours
Sem. GPA	Cum. GPA	Total	

Semester		Year	
Course		Grade	Credit Hours
Sem. GPA	Cum. GPA	Total	