

# AGRICULTURE BUSINESS (CT.AGR)

## CERTIFICATE OF ACHIEVEMENT

**Program Outcomes:** Upon successful completion of this program a student will be able to:

- describe and employ current growing practices in the area of desired study.
- distinguish and propose inputs and controls needed to produce a consistently healthy crop in an area of study.
- recognize and evaluate how agriculture is in a progressively changing flux of knowledge and innovation.
- relate why sustainable agriculture is the cornerstone of future growing trends.

### Required Major Courses (21-24 units)

<input type="checkbox"/>	ABT-110 – Careers in Agriculture and Technology	2.0
<input type="checkbox"/>	ABT-49 – Introduction to Agriculture Business	3.0
<input type="checkbox"/>	ABT-54 – Agriculture Marketing	3.0
<input type="checkbox"/>	ABT-58 – Agriculture Laws & Regulations	3.0
<input type="checkbox"/>	ABT-90 – Soil Science	3.0
<input type="checkbox"/>	ABT-92 – Plant Science	3.0
<input type="checkbox"/>	ABT-99 – Cooperative Work Experience	1.0-3.0
<input type="checkbox"/>	ABT-57 – Agriculture Computer Applications	3.0
	<b>OR</b>	
	BUS-43 – Business Info Systems and Info Literacy	4.0
	<b>OR</b>	
	BUS-50 – Introduction to PC Applications	4.0

### Major Electives (Complete 6 units)

<input type="checkbox"/>	ABT-52 – Sales & Services in Agribusiness	3.0
<input type="checkbox"/>	ABT-53 – Agribusiness Economic	3.0
	<b>OR</b>	
	ECO-5 – Principles of Microeconomics	
<input type="checkbox"/>	ABT-80 – Introduction to Sustainable Agriculture & Food	3.0
<input type="checkbox"/>	ABT-160 – Introduction to Agriculture	3.0
<input type="checkbox"/>	BUS-1A – Financial Accounting	4.0
<input type="checkbox"/>	BUS-18 – The Legal Environment of Business	3.0

### Other Required Courses

<input type="checkbox"/>	ENG-101* – Intermediate Composition and Reading	3.0
	<b>OR</b>	
	ESL-101* – Academic Writing and Reading II	5.0
<input type="checkbox"/>	MAT-121** – Elementary Algebra	5.0

**TOTAL: 27-30 UNITS**

\*Eligibility for ENG-1A or ENG-1AX fulfills this requirement.

\*\*Eligibility for MAT-123 or any higher level math class fulfills this requirement.

### GAINFUL EMPLOYMENT INFORMATION:

See the certificate program cost and the employment outlook for graduates by clicking the link below:  
<https://www.hartnell.edu/academics-affairs/gecp/>

### FINANCIAL AID

Paying for the cost of a college education requires a partnership among parents, students and the college. As the cost of higher education continues to rise we want you to know that Hartnell College offers a full array of financial aid programs, federal loan programs, and fee waivers.

<https://www.hartnell.edu/students/fa/net-price-calculator.html>