Cowboy Credit: Agricultural Business Pathway
2026-2027 University of Wyoming & Laramie County Community College

Cowboy Credit is a planning tool that helps students identify coursework that may align with a UW academic pathway before transferring to the University of Wyoming.

START YOUR PATH

Planning for Agricultural Business or another agriculture-related business pathway at UW?

Start with these commonly transferable courses to build a strong foundation in business, economics, and agricultural systems.

Quantitative & Business Foundations

Take these courses before you transfer:

- College Algebra
- Business Calculus
- Statistics
- Principles of Accounting

These courses support analytical decision-making and business planning across agricultural industries.

Agricultural Economics Foundations

Build your understanding of agricultural markets and business systems through:

- Macroeconomics
- Microeconomics
- Agricultural Economics coursework
- Agribusiness foundations

Agricultural & Applied Science Foundations

Additional coursework that may support agricultural business pathways:

- General Biology
- Chemistry
- Soil Science
- Animal Science

Professional Readiness

Agricultural business pathways combine business, economics, communication, technology, and applied agricultural science to prepare students for careers across agricultural industries and supply chains.

Pathway Flexibility

Many courses in this pathway may apply toward multiple agricultural business-related majors including Agribusiness Management, Farm & Ranch Management, Livestock Business Management, other agriculture and applied economics pathways. Course expectations and science requirements may vary by emphasis area.

General Education

An additional course to stay on track:

- English Composition
- Public Speaking

Every student's path is unique. You don't need to complete all of these courses before transferring—this guide helps you start building a strong foundation, and our team will work with you to make the most of your previous coursework, including AP, IB, CLEP, dual enrollment, and transfer credit.

THE WORLD NEEDS MORE COWBOYS.

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Quantitative & Business Foundations	**UW Credits**	**Laramie County Community College**
ACCT 2010 Principles of Accounting I	3	ACCT 2010
ACCT 2020 Principles of Accounting II	3	ACCT 2020
MATH 1400 College Algebra (Q)	3	MATH 1400
MATH 2350 Business Calculus (Q)	4	MATH 2350
STAT 2050 Fundamentals of Statistics (Q)	4	STAT 2050
Agricultural Economics Foundations	**UW Credits**	**Laramie County Community College**
AGEC/ECON 1010 Principles of Macroeconomics (H)	3	AGEC/ECON 1010
AGEC/ECON 1020 Principles of Microeconomics (H)	3	AGEC/ECON 1020
AGEC 2020 Farm & Ranch Business Management	4	AGEC 2020
AGEC 2040 Excel Applications in Ag Business	3	*(no direct equivalent, students may take at UW)*
Agricultural & Applied Science Foundations	**UW Credits**	**Laramie County Community College**
LIFE 1010 General Biology (PN)	4	BIOL 1010
CHEM 1020 General Chemistry I	4	CHEM 1020
SOIL 2010 General Soil Science	3	SOIL 2010
ANSC 1010 Introduction to Animal Science	4	ANSC 1010
General Education	**UW Credits**	**Laramie County Community College**
ENGL 1010 College Composition and Rhetoric (C1)	3	ENGL 1010
COMM 2010 Public Speaking (C2)	3	COMM 2010

Cowboy Credit is a planning tool designed to support transfer and pathway exploration. Final course equivalencies are determined after admission and receipt of official transcripts.

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