

Ag Business Degree Checksheet Feather River College and Colorado State University

To earn an Associate of Science Degree from Feather River College and a Bachelor's of Science Degree from Colorado State University in Agricultural Business this is the recommended combination of courses to complete.

Feather River Courses

Area 1 Requirements

| | | |
|----------|-------------------------------|---|
| ENGL 101 | Composition and Reading I | 3 |
| ENGL 103 | Critical Thinking and Writing | 3 |
| ENGL 120 | Speech | 3 |

Area 2 Requirements

| | | | |
|--------------------------------------|----------|--------------------------|---|
| Choose 1, MATH 110 Recommended | MATH 110 | College Algebra | 4 |
| | MATH 202 | Elementary Statistics | |
| | AGAB 150 | Ag Computer Applications | 3 |

Area 3 Requirements

| | | |
|----------|---------------------|---|
| ART 100 | Art Appreciation | 3 |
| ENGL 128 | Film Appreciation | 3 |
| PHIL 100 | Intro to Philosophy | 3 |

Area 4 Requirements

| | | | |
|----------|----------|-----------------------------|---|
| Choose 1 | BUS 106 | Prin of Economics Macro | 3 |
| | HIST 108 | The US to 1877 | |
| | HIST 110 | The US from 1877 | |
| | POL 101 | Govt and Politics in the US | 3 |

Area 5 Requirements

| | | | |
|----------|----------|----------------------------|---|
| Choose 1 | BIOL 100 | Concepts in Biology | 4 |
| | BIOL 102 | Cell and Molecular Biology | |
| | CHEM 102 | Gen Inorganic Chemistry | 4 |

Area 6 Requirements

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|---------|------------------|---|
| PSY 102 | Intro Psychology | 3 |
|---------|------------------|---|

General Ag Requirements

| | | |
|----------|--------------------------------|---|
| AGAB 110 | Intro to Ag Business | 3 |
| ABAB 112 | Ag Sales, Communication | 3 |
| AGMA 146 | Intro Ag Structural Technology | 3 |
| AGPS 210 | Intro to Soil Science | 3 |

Recommended Approved Electives

| | | | |
|---------------------|----------|--------------------------------|---|
| Choose 7 credits | AGAS 120 | Intro to Animal Science | 7 |
| | AGAS 125 | Animal Feeds and Nutrition | |
| | AGEQ 102 | Elem of Horse Production | |
| | AGEH 103 | Western Equitation I | |
| | AGEQ 104 | Horse Conformation | |
| | AGEQ 105 | Elem of Horse Training | |
| | AGEQ 106 | Western Equitation II | |
| | AGEQ 205 | Training Young Horses | |
| | | Introduction to Equine | |
| | AGEQ 140 | Behavior & Training | |
| | AGEQ 141 | Equine Behavior & Training | |
| | | Handling and Care of the Foal, | |
| | AGEQ 214 | Weanling and Yearling Horse | |

Total Credits at FRC **64**

Colorado State University Courses

Freshmen Year Requirements

| | |
|---|---|
| ECON 202 Principles of Microeconomics* | 3 |
| AUCC 3E Global and Cultural Awareness Course* | 3 |

Business Requirements

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|-----------------------------|---|
| ACT 205 Fund of Accounting* | 3 |
| FIN 305 Fund of Finance* | 3 |
| MKT 305 Fund of Marketing* | 3 |

Advanced Writing Requirement

| | | |
|----------|---|---|
| Choose 1 | JTC 300 Professional & Technical Communication* | 3 |
| | CO 300 Writing Arguments | |

Quantitative Requirements

| | | |
|----------|---|---|
| Choose 1 | MATH 141 Calculus for Management Sciences | 4 |
| | MATH 160 Calculus I* | |
| | STAT 301 Statistics* | 3 |
| | ECON 335 Econometrics* | 3 |

Ag Business Requirements

| | | | |
|--|-----------------------------------|---|-------------------------------------|
| Choose 2 | AREC 305 Enterprise Analysis* | 9 | |
| | AREC 310 Ag Marketing* | | |
| | ECON 306 Intermediate Economics* | | |
| | AREC 405 Ag Production Management | | |
| | AREC 408 Ag Finance* | | |
| | AREC 412 Ag Commodity Marketing* | | |
| | Choose 1 | | AREC 460 Economics of World Ag |
| | | | AREC 478 Ag Policy* |
| | Choose 9 credits | | AREC 325 Personnel Mgt in Ag |
| | | | AREC 340 Econ of Natural Resources |
| | | | AREC 342 Water Law and Policy* |
| | | | AREC 346 Econ of Outdoor Recreation |
| AREC 375 Ag Law* | | | |
| AREC 415 International Ag Trade* | | | |
| AREC 442 Water Resource Economics | | | |
| AREC 452 Real Estate Appraisal Principles* | | | |
| AREC 453 Real Estate Appraisal Practices* | | | |
| AREC 428 Ag Business Management* | 3 | | |

Total Credits at CSU **58**

A maximum of 64 credits can transfer from a 2 year college to CSU.

* Offered on campus and online at www.online.colostate.edu

CSU and Feather River College Ag Business Advising Checksheet
CSU Requirements, Feather River College Equivalents

Recommended courses for Feather River students to transfer to CSU. Courses not identified below may fulfill ag science or general electives.
 Only 64 credits can transfer to CSU from a two year college.

| Cr Hr | CSU Requirements |
|-------|-----------------------------------|
| 3 | CO 150 Composition (1A) |
| 3 | MATH 117+118+124 Algebra (1B) |
| 3 | CHEM 103 or higher Chemistry (3A) |
| 4 | Biology (w/ lab) (3A) |
| 3 | Arts & Humanities I (3B) |
| 3 | Arts & Humanities I (3B) |
| 3 | Historical Perspectives (3C) |
| 3 | Global & Cultural Awareness (3E) |

| Feather River Course | | Transfers to CSU as: | Cr Hr |
|----------------------|----------------------------|----------------------|-------|
| ENGL 101 | Composition | CO 150 | 3 |
| MATH 110* | College Algebra | MATH 117+118+124+1++ | 4 |
| CHEM 102 | Gen. Inorganic Chem w/ Lab | CHEM 111/112 | 4 |
| BIOL 100 | Concepts in Biology | BZ 101, BZ 1++ | 4 |
| PHIL 100 | Intro to Philosophy | PHIL 100 | 3 |
| ART 100 | Art Appreciation | ART 100 | 3 |
| HIST 108 | US to 1877 | HIST 150 | 3 |
| HIST 110 | US from 1877 | HIST151 | |
| POL SCI 201 | International Relations | POLS2++3E | 3 |

Freshman Year:

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|---|---------------------------------|
| 4 | CS 110 Personal Computing |
| 3 | ECON 202 Prin of Microeconomics |
| 3 | ECON 204 Prin of Macroeconomics |
| 3 | Basic Agriculture |

| | | | |
|----------|------------------------------|----------|---|
| ABAB 150 | Ag Computer Apps | AGRI 140 | 3 |
| BUS 108 | Principles Of Econ/Micro | ECON 202 | 3 |
| BUS 106 | Principles of Econ/Macro | ECON 204 | 3 |
| AGPS 210 | Intro to Soil Science | SOCR2++L | 3 |
| AGAS 120 | Intro to Animal Science | ANEQ1++L | |
| AGEQ 102 | Elements of Horse Production | ANEQ1++L | |

Business:

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|---|----------------------------------|
| 3 | ACT 205 or 210 Accounting I |
| 3 | FIN 300 or 305 Fund of Finance |
| 3 | MKT 300 or 305 Fund of Marketing |
| 3 | MKT 362 Professional Selling |

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|---------|------------------------|-------------------|---|
| BUS 102 | Financial Accounting | ACT 210 + ACT 1++ | 4 |
| | CSU or CSU Online Plus | | |
| | CSU or CSU Online Plus | | |
| | CSU or CSU Online Plus | | |

Communication Skills:

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|---|-------------------------------|
| 3 | SPCM 200 Public Speaking |
| 3 | JTC 300 or CO 300 Adv Writing |

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|----------|------------------------|----------|---|
| ENGL 120 | Speech | SPCM 200 | 3 |
| | CSU or CSU Online Plus | | |

Quantitative Methods:

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|---|----------------------------|
| 3 | MATH 141 Calculus |
| 3 | STAT 301 Statistics |
| 3 | AREC/ECON 335 Econometrics |

| | | | |
|----------|------------------------|--------------|---|
| MATH 218 | Calculus | MATH 2++1B | 4 |
| MATH 202 | Statistics | STAT 201/2++ | 4 |
| | CSU or CSU Online Plus | | |

Agricultural Economics/Economics:

| | |
|---|--|
| 1 | AREC 224 Intro Ag Bus Entrepreneurship |
| 3 | AREC 305 Enterprise Analysis |
| 3 | AREC 310 Ag Marketing |
| 3 | ECON 306 Intermediate Economics |
| 6 | AREC 405 Ag Production Management |
| | AREC 408 Ag Finance |
| | AREC 412 Ag Commodity Marketing |
| 3 | AREC 428 Ag Business Management |
| 3 | AREC 460 Economics of World Ag |
| | AREC 478 Ag Policy |

| | | | |
|----------|------------------------|----------|---|
| AGAB 110 | Intro to Ag Business | AREC 1++ | 3 |
| | CSU or CSU Online Plus | | |
| | CSU or CSU Online Plus | | |
| | CSU or CSU Online Plus | | |
| | CSU | | |
| | CSU or CSU Online Plus | | |
| | CSU or CSU Online Plus | | |
| | CSU or CSU Online Plus | | |
| | CSU | | |
| | CSU or CSU Online Plus | | |

AREC Choice:

| | |
|---|---|
| 9 | AREC 325 Personnel Mgt in Ag |
| | AREC 340 Econ of Natural Resources |
| | AREC 342 Water Law and Policy |
| | AREC 346 Econ of Outdoor Recreation |
| | AREC 375 Ag Law |
| | AREC 415 International Ag Trade |
| | AREC 442 Water Resource Economics |
| | AREC 452 Real Estate Appraisal Principles |
| | AREC 453 Real Estate Appraisal Practices |

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|--|------------------------|--|--|
| | CSU | | |
| | CSU | | |
| | CSU or CSU Online Plus | | |
| | CSU | | |
| | CSU or CSU Online Plus | | |
| | CSU or CSU Online Plus | | |
| | CSU | | |
| | CSU or CSU Online Plus | | |
| | CSU or CSU Online Plus | | |

12 Ag Science Electives

Any Ag Elective credits that CSU accepts as transferrable.

12 Electives

Any class that transfers to CSU

120 Total Credits Needed for Degree

A maximum of 64 credits can transfer from a 2 year college.

CSU and Feather River College Ag Business Advising Checksheet
Feather River Requirements, CSU Equivalents

Feather River College Requirements

Area 1 English Communication

| | | |
|---|----------|-------------------------------|
| 3 | ENGL 101 | Composition and Reading I |
| 3 | ENGL 103 | Critical Thinking and Writing |
| 3 | ENGL 120 | Speech |

Area 2 Math Concepts and Quantative Reasoning

| | | |
|---|----------|--------------------------|
| 4 | MATH 110 | College Algebra |
| | MATH 202 | Elementary Statistics |
| 3 | AGAB 150 | Ag Computer Applications |

Area 3 Art and Humanities

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|---|----------|---------------------|
| 3 | ART 100 | Art Appreciation |
| 3 | ENGL 128 | Film Appreciation |
| 3 | PHIL 100 | Intro to Philosophy |

Area 4 Social and Behavioral Sciences

| | | |
|---|----------|-----------------------------|
| 3 | BUS 106 | Prin of Economics Macro |
| 3 | HIST 108 | The US to 1877 |
| | HIST 110 | The US from 1877 |
| 3 | POL 101 | Govt and Politics in the US |

Area 5 Physical and Biological Sciences

| | | |
|---|----------|----------------------------|
| 4 | BIOL 100 | Concepts in Biology |
| | BIOL 102 | Cell and Molecular Biology |
| 4 | CHEM 102 | Gen Inorganic Chemistry |

Area 6 Lifelong Understanding and Self Development

| | | |
|---|---------|------------------|
| 3 | PSY 102 | Intro Psychology |
|---|---------|------------------|

General Agriculture Emphasis Electives

| | | |
|---|----------|---------------------------|
| 3 | AGMA 108 | Tractor Operation |
| 3 | AGAB 110 | Intro to Ag Business |
| 3 | ABAB 112 | Ag Sales, Communication |
| 3 | AGMA 146 | Intro Ag Structural Tech. |
| 3 | AGMA 160 | Intro Mechanized Ag |
| 3 | AGPS 210 | Intro to Soil Science |

Ag Science Emphasis Electives

| | | |
|---|----------|----------------------------|
| 3 | AGAS 120 | Intro to Animal Science |
| 3 | AGAS 125 | Animal Feeds and Nutrition |
| 3 | AGPS 210 | Intro to Soil Science |
| 3 | AGEQ 102 | Elem of Horse Production |
| 2 | AGEQ 103 | Western Equitation I |
| 1 | AGEQ 104 | Horse Conformation |
| 1 | AGEQ 105 | Elem of Horse Training |
| 2 | AGEQ 106 | Western Equitation II |
| 2 | AGEQ 205 | Training Young Horses |

Recommended Agriculture Electives

| | | |
|---|------------|--|
| 3 | AGMA 140 | Beginning Agriculture Metal Fabrication |
| 4 | BIOL 104 | Animal Biology, Evolution, Ecology |
| 4 | BIOL 106 | Plant Biology, Evolution, Ecology |
| 4 | BIOL 210 | General Microbiology |
| 3 | BUS 115 | Business Law |
| 4 | BUS 102 | Financial Accounting |
| 4 | CHEM 106 | Introduction to Organic Chemistry with Lab |
| 2 | AGEQ 140 | Introduction to Equine Behavior & Training |
| 2 | AGEQ 141 | Equine Behavior & Training |
| 1 | AGEQ 214 | Handling and Care of the Foal, Weanling and Yearling Horse |
| 3 | HLTH 100 | Principles of Healthful Living |
| 3 | HIST 102** | Western Civilization - Early |
| 3 | HIST 104** | Western Civilization - Modern |
| 1 | MATH 108** | Introduction to Trigonometry |

CSU Course Equivalency

| | | | |
|----------|----------------------|---|---|
| CO 150 | College Composition | 3 | Yes, AUCC 1A Intermediate Writing Requirement |
| CO 1++ | No Direct Equivalent | 3 | No, Elective |
| SPCM 200 | Speech | 3 | Yes, Ag Business Requirement |

| | | | |
|--------------------|-----------------|---|---|
| MATH 117, 118, 124 | College Algebra | 3 | Yes, Ag Business Requirement, 1 credit elective |
| STAT 201, STAT 2++ | Statistics | 3 | Yes, Ag Business Requirement, 1 credit elective |
| AGRI 140 | Ag Technology | 3 | Yes, Ag Business Requirement |

| | | | |
|----------|---------------------|---|--|
| ART 100 | Art Appreciation | 3 | Yes, AUCC 3B Arts and Humanities Requirement |
| SPCM 1++ | | 3 | No, Elective |
| PHIL 100 | Intro to Philosophy | 3 | Yes, AUCC 3B Arts and Humanities Requirement |

| | | | |
|----------|----------------------------|---|----------------------------------|
| ECON 204 | Prin of Macroeconomis | 3 | Yes, Ag Business Requirement |
| HIST 150 | US History to 1876 | 3 | Yes, AUCC 3D History Requirement |
| HIST 151 | US History since 1876 | | |
| POLS 101 | American Govt and Politics | 3 | No, Elective |

| | | | |
|------------------|--------------------------|---|---|
| BZ 101, BZ 1++3L | Humans and Other Animals | 4 | Yes, AUCC 3A Science, Ag Business Requirement |
| LIFE 1++3L | | | |
| CHEM 111, 112 | Gen Chemistry I w/Lab | 4 | Yes, AUCC 3A Science, Ag Business Requirement |

| | | | |
|---------|--------------------|---|--------------|
| PSY 100 | General Psychology | 3 | No, Elective |
|---------|--------------------|---|--------------|

| | | | |
|-----------|------------------------------|---|---|
| None | Not Transferrable | 0 | No, not transferrable |
| AREC 1++ | Intro Ag Bus Entrepneuership | 1 | Yes, Ag Business Requirement AREC 224 after dept substitution |
| MKT 1++ | Professional Selling | 4 | Yes, Ag Business Requirement MKT 362 after dept substitution |
| AGRI 1++ | | 3 | Yes, Ag Science Elective |
| None | Not Transferrable | 0 | No, not transferrable |
| SOCR 2++L | No Direct Equivalent | 3 | Yes, Basic Ag Requirement |

| | | | |
|-----------|----------------------|---|--|
| ANEQ 1++L | No Direct Equivalent | 3 | Yes, Basic Ag Requirement |
| ANEQ1++ | No Direct Equivalent | 3 | Yes, Ag Science Elective |
| SOCR 2++L | No Direct Equivalent | 3 | Yes, Basic Ag Requirement |
| ANEQ 1++ | No Direct Equivalent | 3 | Yes, Ag Science Elective or Basic Ag after dept substitution |
| ANEQ 1++ | No Direct Equivalent | 2 | Yes, Ag Science Elective |
| ANEQ 1++ | No Direct Equivalent | 1 | Yes, Ag Science Elective |
| ANEQ 1++ | No Direct Equivalent | 1 | Yes, Ag Science Elective |
| ANEQ 1++ | No Direct Equivalent | 2 | Yes, Ag Science Elective |
| ANEQ 2++ | No Direct Equivalent | 2 | Yes, Ag Science Elective |

| | | | |
|------------------|----------------------------------|---|---|
| None | Not Transferrable | 0 | No, not transferrable |
| BZ 1++3L | No Direct Equivalent | 4 | Yes, AUCC 3A Science, Ag Business Requirement |
| BZ 120 | Principles of Plant Biology | 4 | Yes, AUCC 3A Science, Ag Business Requirement |
| MIP 2++L | No Direct Equivalent | 4 | No, Elective |
| BUS 1++ | No Direct Equivalent | 3 | No, Elective |
| ACT 210, ACT 2++ | Accounting I | 3 | Yes, Ag Business Requirement |
| CHEM 1++3L | No Direct Equivalent | 4 | No, Elective |
| ANEQ 1++ | No Direct Equivalent | 2 | Yes, Ag Science Elective |
| ANEQ 1++ | No Direct Equivalent | 2 | Yes, Ag Science Elective |
| ANEQ 2++ | No Direct Equivalent | 1 | Yes, Ag Science Elective |
| HES 145 | Health Wellness | 3 | No, Elective |
| HIST 100 | Western Civilization, Pre-Modern | 3 | Yes, AUCC 3D History Requirement |
| HIST 101 | Western Civilization, Modern | 3 | Yes, AUCC 3D History Requirement |
| MATH 125 | Numerical Trigonometry | 1 | No, Elective |

Choose 1

Choose 1

Choose 1

Choose 12 credits

OR

Choose 12 credits

Choose 6 credits