## System General Education Core

**Goal #1 - Written Communication (6 credit hours)**
- ENGL 101 - Composition I (3 credits)
- ENGL 201 - Composition II (3 credits)

**Goal #2 - Oral Communication (3 credit hours)**
- SPCM 101 - Fundamentals of Speech (3 credits)

**Goal #3 - Social Sciences (6 credit hours in 2 different disciplines)**
- ECON 201, Principles of Microeconomics (3 credits)
- OR ECON 202, Principles of Macroeconomics (3 credits)
- SOC 240, Sociology of Rural America (3 credits)

**Goal #4 - Humanities and Fine Arts (6 credit hours in 2 disciplines or a sequence of foreign language courses) (pg. 41)**
- PHIL 220, Introduction to Ethics (3 credits)

**Goal #5 - Mathematics (3 credit hours)**
- MATH 102 - College Algebra (3 credits)

**Goal #6 - Natural Sciences (6 credit hours)**
- CHEM 106-106L - Chemistry Survey and Lab (4 credits)
- BIOL 101-101L - Biology Survey I (3 credits)

## SDSU Institutional Graduation Requirements (IGRs)

**IGR #1 – First Year Seminar**
- AGED or MCOM 109 - First Year Seminar (2 credits)

**IGR #2 – Cultural Awareness and Social and Environmental Responsibility**

## College Requirements

**Group I Electives (11 credit hours)**
- AS 101-101L - Introduction to Animal Science (3 credits)
- PS 103-103L - Crop Production and Lab (3 credits)
- Group I Elective credits - to reach 11 credits (2 credits)

## Major Requirements

**ABS 203, Global Food Systems** (3 credits)
- LEAD 310, Leadership in Context (3 credits)
- ABS 482-582 – International Experience or XXX 494 – Internship or XXX 498 – Undergraduate Research (2-4 credits)
- AGEC 479 - Ag Policy (3 credits)
- LEAD 210 - Foundations of Leadership (3 credits)
- LEAD 410 – Leadership: Senior Seminar (1 credit)
- LEAD 433 – Leadership and Organization (3 credits)
- LEAD 496 - Field Experience, Leadership in Action (2 credits)
- MCOM Elective (2 credits)
- SPCM 215 - Public Speaking or SPCM 410 – Organizational Communication (3 credits)
<table>
<thead>
<tr>
<th>Capstone Requirement: Take one (1) of the following:</th>
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<tbody>
<tr>
<td>ABS 475-475L – Integrated Natural Resources Management and Lab</td>
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<tr>
<td>AGEC 421-521 – Farming and Food Systems Economics</td>
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<tr>
<td>AGEC 478-478L – Ag Finance and Lab</td>
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<tr>
<td>AS 474-474L – Cow/Calf Management and lab</td>
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<td>AS 475 – Feedlot Operation and Management</td>
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<td>AS 477-477L – Sheep and Wool Production and Lab</td>
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<td>AS 478-478L – Swine Production</td>
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<td>AST 303-303L – Design Management Experience</td>
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<td>AST 463-463L – Agricultural Waste Management</td>
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<td>DS 412-412L – Dairy Farm Management</td>
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<td>PS 440-440L – Crop Management with Precision Farming</td>
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<td>RANG 485-485L – Advanced Integrated Ranch Management and Lab</td>
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</table>

Program Concentration Electives (remaining must total 120; at least 25 credits must be 300 level or above courses excluding internships, cooperative education or field experience courses.)