

Associate in Arts & Sciences with an Emphasis in Crop & Soil Science (DTA)

TRANSFER DEGREE

Option C

2013-2014 Degree Requirements

Communication

| Course | No. | Course Title | Credits | Qtr. Completed | Comments/Substitution |
|--------|-----|-----------------------------|---------|----------------|-----------------------|
| ENGL& | 101 | English Composition I | 5 | | |
| ENGL& | 102 | Composition II | 5 | | |
| CMST | 101 | Speech Essentials <i>or</i> | 3 | | |
| CMST& | 220 | Public Speaking | 5 | | |

Subtotal 13-15

Math Proficiency (Intermediate Algebra Proficiency Requirement)

Must do one of the following:

- Pass intermediate Algebra MATH 095 or MATH 098 with a 2.0 grade or higher
- Pass a math class that has an Intermediate Algebra prerequisite
- Place into MATH& 107 *or* any MATH course 113 or above via placement test

Quantitative/Symbolic Reasoning

| Course | No. | Course Title | Credits | Qtr. Completed | Comments/Substitution |
|--------|-----|-------------------------|---------|----------------|-----------------------|
| MATH& | 141 | Precalculus I <i>or</i> | 5 | | |
| MATH& | 146 | Introduction to Stats | 5 | | |

Subtotal 5

Humanities* (select 15 credits; see program advisor for appropriate selection)

| Course | No. | Course Title | Credits | Qtr. Completed | Comments/Substitution |
|--------|-----|--------------|---------|----------------|-----------------------|
| | | | | | |
| | | | | | |
| | | | | | |

Subtotal 15

Social & Behavioral Science*

| Course | No. | Course Title | Credits | Qtr. Completed | Comments/Substitution |
|--------|-----|--------------------|---------|----------------|-----------------------|
| PSYC& | 100 | General Psychology | 5 | | |

Select 10 credits from the following:

| | | | | | |
|-------|-----|--------------------|---|--|--|
| SOC& | 101 | Intro to Sociology | 5 | | |
| ECON& | 201 | Micro Economics | 5 | | |
| ECON& | 202 | Macro Economics | 5 | | |

Subtotal 15

Mathematical & Natural Science*

| Course | No. | Course Title | Credits | Qtr. Completed | Comments/Substitution |
|--------|------|-------------------------------------|---------|----------------|-----------------------|
| CHEM& | 121 | Intro to Chemistry w/ Lab <i>or</i> | 5 | | |
| CHEM& | 161 | General Chemistry I w/ Lab | 5 | | |
| BIOL | 201 | Soils & | 4 | | |
| BIOL | 201L | Soils Lab | 1 | | |
| BIOL& | 211 | Majors Cellular w/ Lab <i>or</i> | 5 | | |
| BIOL | 140 | Fundamentals of Botany & | 4 | | |
| BIOL | 140L | Fundamentals of Botany Lab | 1 | | |

Subtotal 15

Health & Physical Education*

| Course | No. | Course Title | Credits | Qtr. Completed | Comments/Substitution |
|--------|-----|---------------------------------------|---------|----------------|-----------------------|
| | | Health or Physical Education Elective | 3 | | |

Subtotal 3

Electives

| Course | No. | Course Title | Credits | Qtr. Completed | Comments/Substitution |
|------------------|------|------------------------------------|---------|----------------|-----------------------|
| Required: | | | | | |
| BIOL | 252 | Insects of Economic Importance & | 4 | | |
| BIOL | 252L | Insects of Economic Importance Lab | 1 | | |
| HORT | 202 | Cultivated Plants & | 4 | | |
| HORT | 2021 | Cultivated Plants Lab | 1 | | |
| HORT | 203 | Crop Growth & Development w/ Lab | 5 | | |

Select a minimum of 5 credits from the following:

| | | | | | |
|-------|------|--|---|--|--|
| AFS | 101 | Introduction to Agricultural Systems | 5 | | |
| AG | 102 | Introduction to Animal Science & | 4 | | |
| AG | 1021 | Introduction to Animal Science Lab | 1 | | |
| AG | 289 | Agriculture Business Concepts | 5 | | |
| CHEM& | 162 | General Chemistry II w/ Lab or | 5 | | |
| CHEM& | 122 | Intro to Organic Chemistry w/ Lab | 5 | | |
| CHEM& | 163 | General Chemistry III w/ Lab or | 5 | | |
| CHEM& | 123 | Intro to Biochemistry w/ Lab | 5 | | |
| BIOL& | 212 | Majors Plant w/ Lab or | 5 | | |
| BIOL& | 213 | Majors Animal w/ Lab | 5 | | |
| ACCT& | 201 | Principles of Accounting I | 5 | | |
| ACCT& | 202 | Principles of Accounting II | 5 | | |
| CHEM& | 140 | General Chemistry Prep w/ Lab | 5 | | |

Subtotal 25

Total Credits Required 91-93

*Course selections must also meet the distribution requirements for the AA degree.

Minimum grade per course 1.0.

Courses with a HORT or AG prefix are considered restricted electives; only 15 credits of restricted electives can be counted toward the degree.

It is recommended that students complete the entire CHEM& 121, 122, 123 or CHEM& 161, 162, 163 series prior to transferring.