Precision Agriculture

Associate in Applied Science (65 total credit hours)

BASIC SKILLS (12 Credits)

- □ ENG 101 Composition I (3)
- ENG 102 Composition II: Literature and Research
- OR ENG 103 Composition II: Rhetoric and Research

OR SP 106 Public Speaking

OR SP 101 Oral Communications (3)

Physical Education (1)

- ____ PE 119 Tennis (1)
- ____ PE 121 Volleyball (1)
- ____ PE 122 Archery (1)
- ____ PE 124 Weightlifting I (1)
- ____ PE 129 Basketball (1)
- ____ PE 134 Golf (1)
- ____ PE 135 Running Awareness (1)
- ____ PE 139 Lifetime Fitness (2)
- ____ PE 140 Advanced Weightlifting/Condition I (1)
- ____ PE 141 PE for Men (1)
- ____ PE 240 Advanced Weightlifting/Condition II (1)
- ____PE 241 Weightlifting II (1)
- Computer Literacy (3)
 - ____AB 227 Agriculture Microcomputer I (3)
- Orientation (2)
- ____ AB 114 Agriculture Orientation (2)

DEGREE REQUIREMENTS (42 Credits)

- □ AB 128 Agricultural Electronic Devices & Systems (3)
- □ AB 130 Precision Farming Systems (3)
- AB 132 Agricultural Data Management System (3)
- □ AB 134 Precision Farming Hardware (3)
- □ AB 136 Introduction to Geographic Information Systems (3)
- AB 138 Remote Sensing (3)
- □ AB 140 Introduction to Arcview (3)
- AB 142 Field Mapping for Decision Making (3)
- AB 144 Advanced Geographic Information Systems (3)
- AB 146 Aerial Systems Management (2)
- AB 148 Positioning Systems Management (3)
- AB 203 Soil Science with lab (4)
- AB 224 Range Management (3)
- AB 244 Precision Agriculture Capstone (3)
- □ AB 295 Occupational Work Experience (0)

HUMANITIES and FINE ARTS (3 Credits)

Art

- A 101 Art Appreciation (3)
- ____ A 201 Art History I (3)
- ____ A 202 Art History II (3)

Foreign Language

- ____ LG 101 Spanish I (5)
- ____ LG 102 Spanish II (5)
- ____ LG 201 Spanish III (3)

History

- ____ HIS 101 United States History I (3)
- ____ HIS 102 United States History II (3)
- ____ HIS 103 History of Western Civilization I (3)
- ____ HIS 104 History of Western Civilization II (3)
- ____ HIS 202 Introduction to Ancient History (3)
- ____ HIS 204 Readings in Western Civilization I (3)

Literature

- ____ ENG 104 Introduction to Literature (3)
- ____ ENG 202 American Literature I (3)
- ____ ENG 208 Introduction to Short Story (3)
- ____ ENG 209 American Literature II (3)
- ____ ENG 210 World Literature I (3)
- ____ ENG 211 World Literature II (3)
- ____ ENG 212 English Literature I (3)
- ____ ENG 213 English Literature II (3)
- LS 102 Children's Literature (3)

Music

- ____ M 103 Music History/Appreciation (3)
- ____ M 146 Musical Theatre History (3) (= to TH 146)
- ____ M 162 Introduction to World Music (3)
- M 223 History of Jazz (3)

Philosophy

- ____ PHI 101 Introduction to Philosophy (3)
- ____ PHI 102 Introduction to Ethics (3)
- ____ PHI 103 Logic and Critical Thinking (3)
- ____ PHI 105 Religions of the World (3)

Photography

- ____ PHO 107 History of Photography (3)
- Speech
 - _ SP 103 Oral Interpretation (3)

Theatre

- ____ TH 105 Introduction to Drama (3)
- ____ TH 108 History/Appreciation of Theatre Arts (3)
- ____ TH 146 Musical Theatre History (3) (= to M 146)
- ____ TH 208 Film Appreciation (3)

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Precision Agriculture

Associate in Applied Science (65 total credit hours)

SOCIAL & BEHAVIORAL SCIENCES (3 Credits)

□ Anthropology

_ ANT 112 General Anthropology (3)

Criminal Justice

- ___ CJ 100 Intro to Criminal Justice (3)
- ___ CJ 120 Juvenile Delinquency (3)

Economics

- ____ BUS 203 Macroeconomics (3)
- ____ BUS 204 Microeconomics (3)
- Geography
- ____ GEO 212 World Regional Geography (3)

Political Science

- ____ POL 100 United States Government (3)
- ____ POL 101 Introduction to Political Science (3)
- POL 115 State & Local Government (3)

Psychology

- ___ PSY 101 General Psychology (3)
- ____ PSY 205 Human Growth & Development (3)

Sociology

- SOC 101 General Sociology (3)
- SOC 102 Marriage & the Family (3)
- ____ SOC 104 Introduction to Social Work (3)

PHYSICAL SCIENCES (5 Credits)

- Physical Science
- ____ PS 107 General Chemistry I with lab (5)
- ____ PS 111 College Chemistry I with lab (5)

Basketball, Softball, Baseball Athletes: (Qualifying courses for PE requirement)

- PE 136 Baseball Conditioning I (1)
- PE 137 Basketball Conditioning-Men (1)
- ____ PE 138 Basketball Conditioning-Women (1)
- PE 149 Softball Conditioning I (1)
 PE 236 Baseball Conditioning II (1)
- PE 236 Baseball Conditioning II (1) PE 237 Adv Basketball Condition-Men (1)
- ____ PE 237 Adv Basketball Condition-Wen (1) ____ PE 238 Adv Basketball Condition-Women (1)
- ____ PE 249 Softball Conditioning II (1)

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