

The University of Arizona - Yuma Academic Program
Agricultural Systems Management (ASM) w/ Plant Science Minor
Curriculum Check List : 8-22-2006



ARIZONA WESTERN COLLEGE COURSES

ARIZONA GENERAL EDUCATION (AGEC)

Course	Units	COMPLETED
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A. Freshman Composition

English 101	3	_____
English 102	3	_____

B. Mathematics

MAT 221 Calculus*	5	_____
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C. Arts and Humanities

(a) Humanities	3	_____
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(b) Arts	3	_____
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D. Social and Behavioral Sciences

(a) ECN 250 Micro Econ.	3	_____
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(b)	3	_____
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E. Physical and Biological Sciences

BIO 181 Gen. Biology I	4	_____
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BIO 182 Gen. Biology II	4	_____
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F. Options – Communications & Business

SPC 110 Speech	3	_____
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CIS 120 Comp. Info. Sys.	3	_____
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AGEC Units 37

Courses for areas C and D must be chosen from AWC AGECE Curriculum Course List

Major Area Support Courses (AWC)

CHM 151 Gen.Chem.I**	4	_____
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CHM 154 Gen.Chem.II**	5	_____
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AGB 230 Ag Bus. Mgmt.	3	_____
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PHY 201 College Physics	4	_____
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Major Area Courses Agriculture (AWC)

PLS 100 Plant Science	4	_____
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ANS 100 Animal Ind.	4	_____
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PLS 211 Soils	4	_____
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Major Area/Support 28

AGEC and Associate's Degree completed 64 Units transferable to the University of Arizona.

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UNIVERSITY OF ARIZONA COURSES

Major Courses UA – ASM	Units	COMPLETED
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ASM 195 Intro to ASM	1	_____
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ASM 300 Ag Syst. Management	2	_____
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ASM 401 Ag Structures & Env.	3	_____
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ASM 404 Irrigation	3	_____
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ASM 409 Advanced Technologies	3	_____
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ASM 470 Sales	3	_____
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ASM 481 Simulation	3	_____
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ASM 490 Case Studies	3	_____
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ASM 493 Internship	2	_____
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Ag. & Biosystems Eng. Units 23

Additional UA Agriculture Courses – Choose five:

PLP 305 Plant Pathology	3	_____
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PLS 306 Crop Production	3	_____
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PLS 397Y Yuma Prod. Systems	3	_____
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PLS 403 Citrus Production	3	_____
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AGTM 375 Agricultural Law	3	_____
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ENTO 300 IPM Desert Crops	3	_____
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ABE 457 Wastewater	3	_____
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Additional UA Support Units 15

Additional Foundation/Business Courses – Choose five:

EPS 497 Independent Statistics (NAU)	3	_____
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ASM 311 Quantitative Business (UA)	3	_____
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ASM 321 Personnel Supervision (UA)	3	_____
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MGT 303 Concepts in Management (NAU)	3	_____
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MKT 303 Concepts in Marketing (NAU)	3	_____
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BIO 344 Cellular & Molecular Bio. (NAU)	3	_____
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Technical Writing/Communication – Choose one:

ASM 350 Business Communication (UA)	3	_____
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ENG 305W Disciplinary Writing (NAU)	3	_____
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ENG 310W Writing Diff. Com. (NAU)	3	_____
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Additional UA/NAU Support Units 18

AGEC-S (Gen. Ed.)	37/38
Associate's Degree AWC Units	64
UA Units (30 units min.)	38-56
NAU Units	0-15
Total Units (Bachelors)	120

Must have 2nd language proficiency (Spanish 102, etc.)

* May substitute Math 151 or 212 with advisor permission

** May sub. Chemistry 130/140 with advisor permission

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