



Bachelor of Applied Science in Agricultural Systems Pathway



Big Bend Community College AAS Agriculture Technology & Management →

Walla Walla Community College BAS in Agricultural Systems

Fall Quarter Year 1

Course #	Course Name	Credits
AGR 261	Plant Sciences	5
PHIL 210 ²	Ethics	5
CMST& 210	Interpersonal Communications	5

Total Credits 15

Winter Quarter Year 1

CHEM& 105	Chemical Concepts	5
BIM 110 ¹	Microsoft Essentials	3
AGR 263	Soils	5

Total Credits 13

Spring Quarter Year 1

AGR 251 ¹	Integrated Pest Management	5
SOC& 101 ²	Introduction to Sociology	5
ECON& 201	Microeconomics	5
AGR 211	Ag Weeds Identification and Controls	5

Total Credits 20
Year One Total 48

Fall Quarter Year 2

Course #	Course Name	Credits
AGR 265	Crop Production	5
ENGL& 101	English Composition	5
GIS 110	GIS I	4

Total Credits 14

Winter Quarter Year 2

GIS 210	GIS II	3
AGR 212	Ag Safety & Pesticides	5
MATH 98	Intermediate Algebra	5

Total Credits 13

Spring Quarter Year 2

MATH& 146 ²	Introduction to Statistics	5
AGR 271	Ag Sales & Marketing	5
ENGL& 235 ²	Technical Writing	5

Total Credits 15
Year Two Total 42
Total BBCC Degree Credits 90

Footnotes:

¹This course at BBCC is not equivalent but will fulfill this requirement.

² ENGL& 235, CMST& 210, MATH& 146, PHIL 210 and SOC& 101 are not listed in the AAS Agriculture Technology & Management but these courses can be taken at BBCC.





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Fall Quarter Year 3		
Course #	Course Name	Credits
AGSC 130	Fundamental Agroecology	5
AGSY 310	Principles of Sustainability	5
IRR 112	Irrigation Principles	5
Total Credits		15

Winter Quarter Year 3		
Course #	Course Name	Credits
AGSC 202	Soil Fertility and Management	5
AGSY 420	The Political Ecology of Agriculture and Natural Resources	5
AGSY 440	Advanced Cropping Systems I	5
Total Credits		15

Spring Quarter Year 3		
Course #	Course Name	Credits
ANSC 224	Pasture and Range Management	5
GIS 152	Practical Ag Applications of GIS	3
IRR 220	Drip Irrigation	3
AGSY 340	Integrated Pest Management	5
AGSY 494	Capstone Project Design	2
Total Credits		17
Year Three Total		47

Fall Quarter Year 4		
Course #	Course Name	Credits
GEOG 212	Introduction to Climate with Lab	5
AGSY 330	Soil Ecology & Biogeochemistry	5
AGSY 450	Advanced Cropping Systems II	5
AGSY 494	Capstone Project Design	2
Total Credits		17

Winter Quarter Year 4		
Course #	Course Name	Credits
PHIL 330	Professional Ethics	5
AGSY 470	Food Systems Science	5
AGSY 494	Capstone Project Design	2
BUS 300	Foundations of Management	5
Total Credits		17

Spring Quarter Year 4		
Course #	Course Name	Credits
AGSY 360	Agricultural Management Systems	5
BUS 430	International Business	5
AGSY 495	Agriculture Systems Capstone	1
AGBS 222	Agriculture and Water Policy	5
Total Credits		16
Year Four Total		50
Total WWCC Degree Credits		97