

Last update: 5/14/20

USU Agricultural Science AS Degree 2019 – 2020

60 credits minimum

Semester	Grade	USU Requirement	Availability at Regional Campus
General Education (31 credits minimum)			
Communication Literacy CL			
		ENGL 1010 (3) Introduction to Writing	Online or IVC
		ENGL 2010 (3) Intermediate Writing	Online or IVC
Quantitative Literacy QL			
		MATH 1050 (4), MATH 1030 (3), STAT 1040 (3), or STAT 1045 (5)	Online or IVC
Breadth General Ed Requirements			
		American Institutions (BAI) (3)	Online
		Creative Arts (BCA) (3)	Online
		Humanities (BHU) (3)	Online
		Life Science (BLS) (3-4)	Online
		Physical Science (BPS) (3-4) CHEM 1110 (4) Gen Chem	Online
		Social Science (BSS) (3)	Online
		Integrated Studies (BIS) WILD 2200 (3) Ecology	Online
Agricultural Sciences Core Requirements (choose a minimum of 20 – 29 credits)			
		ADVS 1110 (4) Intro to Animal Science	Online Spring
		ADVS 2080 (3) Beef and Dairy Herd Health and Production Practices	Not available at Wasatch sites
		ADVS 2090 (2) Sheep Production Practices	Not available at Wasatch sites
		APEC 2010 (3) Intro to Microeconomics (BSS)	Online Fall
		APEC 3010 (3) Intro to Ag Economics and Agribusiness (DSS) <i>has recommended prereq</i>	Online Spring
		APEC 3012 (3) Intro to Natural Resource & Regional Economics (DSS) <i>has recommended prereq</i>	Online Fall
		ASTE 2710 (2) Orientation to Agriculture Education	Not available at Wasatch sites
		ASTE 2900 (3) Food Matters: Ethics, Economics, & the Environment (BSS)	Online Spring
		BIOL 1610 (4) Biology I	Not available at Wasatch sites (taken at SLCC)
		BIOL 1620 (4) Biology II	Not available at Wasatch sites (taken at SLCC)
		CHEM 1110 (4) General Chemistry I (BPS)	Kaysville all semesters
		CHEM 1210 (4) Principles of Chemistry I	Online Spring
		CHEM 1220 (4) Principles of Chemistry II (BPS)	Online Summer
		ENVS 1350 (3) Intro to Environmental Science (BLS)	Not offered at SLC
		ENVS 2340 (3) Natural Resources and Society (BSS)	Kaysville Spring
		LAEP 1030 (3) Intro to Landscape Architecture (BCA)	Online all semesters
		NDFS 1020 (3) Science & Application of Human Nutrition (BLS)	Online Fall & Spring
		PSC 1800 (3) Introduction to Horticulture	SLC Fall or online any semester
		PSC 2010 (3) Soils, Waters, and the Environment (BPS)	Not available at Wasatch sites
		WATS 1200 (3) Biodiversity and Sustainability (BLS)	Not available at Wasatch sites
		WELD 1010 (3) Beginning Shielded Metal Arc Welding (SMAW)	Not available at Wasatch sites
		WILD 2200 (3) Ecology of Our Changing World (BLS)	Online all semesters
Additional courses if needed:			
		ACCT 2010 (3) Financial Accounting Principles <i>prereq 2.5+ GPA</i>	Online all semesters
		APEC 3020 (3) Firm Finance and Records Analysis (DSS) <i>has prereqs of ACCT 2010 and APEC 3010</i>	Online Spring

		MIS 2100 (3) Principles of Management Information Systems	Online all semesters
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IVC = Interactive video conferencing, aka broadcast
SLC = USU Salt Lake Center
SLCC = Salt Lake Community College