Yavapai College Dual Enrollment Agriculture Science Program at Chino Valley High School

- Yavapai College credits are earned after completing the semester with a passing grade.
- HS credits will be awarded at the end of the academic school year

Agriculture Science Program					
Program	Courses	Term	HS Credits	YC Credits	Industry / 3rd Party Certification available for students to complete
Year 1	Non-credit coursework	Sem 1 & 2 Year-long Course	1		
Year 2	AGS 120 - Introduction to the Animal Industry	Sem 1 & 2 Year-long Course	1	4	
Year 3	AGS 250 - Horticulture Fall Production	Sem 1 & 2 Year-long Course	1	4	Pesticide Safety Handler Certified Ag Worker
Year 4	AGS 215 - Agriculture Mechanics	Sem 1 & 2 Year-long Course	1	3	
Total Credits Earned if the Program is Completed Successfully			4	11	Updated Jan. 27, 2021

Yavapai College Dual Enrollment Culinary Arts Program at Chino Valley High School

• Yavapai College credits are earned after completing the semester with a passing grade.

• HS credits will be awarded at the end of the academic school year

Culinary Arts Program					
Program	Courses	Term	HS Credits	YC Credits	Industry / 3rd Party Certification available for students to complete
Year 1	CUL 101 - Culinary Principles	Sem 1 - Fall		4	ServSafe Food Handler's Card
	CUL 102 - Culinary Fundamentals: Hot Foods	Sem 2 - Spring		4	
		Total Cr Yr1	1	8	
Year 2	CUL 103 - Culinary Fundamentals: Breakfast & Garde Manger	Sem 3 - Fall		4	Yavapai College's Culinary Arts Fundamentals Certificate
	CUL 104 - Culinary Fundamentals: Baking & Pastry	Sem 4 - Spring		4	
		Total Cr Yr2	1	8	
Total Credits Earned if the Program is Completed Successfully			2	16	Updated April 3, 2019

Yavapai College Dual Enrollment Cybersecurity Program at Chino Valley High School

- Yavapai College credits are earned after completing the semester with a passing grade.
- HS credits will be awarded at the end of the academic school year

Program	Courses	Term	HS Credits	YC Credits	Industry / 3rd Party Certification available for students to complete
					Cybersecurity Program
Year 1	CNT 101 - Networking and Cybersecurity Fundamentals	Sem 1 - Fall		4	CompTIA - A+
	CNT 110 - A+ Computer Technician Certification	Sem 2 - Spring		4	
		Total Cr Yr1	**1**	**8**	
Year 2	CNT 105 - Cybersecurity Principles	Sem 3 - Fall		3	CompTIA - Security+ Certification
	CNT 135 - Security+: Implement and Maintain Network Security	Sem 4 - Spring		3	Yavapai College's Cybersecurity Technician Certificate
		Total Cr Yr2	**1**	**6**	
Total Credits Earned if the Program is Completed Successfully			**2**	**14**	**Updated October 14, 2020**

Yavapai College Dual Enrollment Cybersecurity Program at Chino Valley High School

• Yavapai College credits are earned after completing the semester with a passing grade.
• HS credits will be awarded at the end of the academic school year

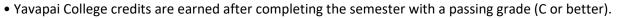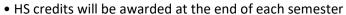| Cybersecurity Program					
Program	Courses	Term	HS Credits	YC Credits	Industry / 3rd Party Certification available for students to complete
Year 1	CNT 100 - Computer Networking Technologies I	Sem 1 - Fall		3	CompTIA - Network+ / IT Fundamentals
	CNT 115 - Computer Networking Technologies II	Sem 2 - Spring		4	
		Total Cr Yr1	**1**	**7**	
Year 2	CNT 110 - A+ Computer Technician Certification	Sem 3 - Fall		4	CompTIA - Security+ Certification CompTIA - A+ Yavapai College's Cybersecurity Technician Certificate
	CNT 135 - Security+: Implement and Maintain Network Security	Sem 4 - Spring		3	
		Total Cr Yr2	**1**	**7**	
Total Credits Earned if the Program is Completed Successfully			**2**	**14**	**Updated Feb 14, 2020**

YC & CVHS - Welding Technologies Program

at Chino Valley High School

Monday - Thursday AM Program

PROGRAM CAP = 14 students in Year 1 and 6 students in Year 2

• Yavapai College credits are earned after completing the semester with a passing grade (C or better).

• HS credits will be awarded at the end of each semester

Welding I and II (HS Title)					
Program	Courses	Term	HS Credits	YC Credits	Industry / 3rd Party Certification available for students to complete
Year 1 AM 6:45 - 9:15	WLD 140 - Arc I	Sem 1 - Fall	1.25	4	AWS 2G
	WLD 145 - Arc II	Sem 2 - Spring	1.25	4	AWS 3G/4G option
		Total Cr Yr1	2.5	8	
Year 2 AM 6:45 - 9:15	WLD 130 - Oxy	Sem 3 - Fall	1.25	4	MIG 2G Yavapai College's Structural Welding Certificate
	WLD 156 - Blueprint Reading	Sem 3 - Fall		4	
	WLD 210 - MIG	Sem 4 - Spring	1.25	4	
		Total Cr Yr2	2.5	12	
Total Credits Earned if the Program is Completed Successfully			5	20	Updated Nov. 6, 2020

If students in this program complete one additional course (WLD 250 - Welded Metal Fabrication) after the completion of both years of the MICTED program, they will earn the Yavapai College Gas Metal Arc Welding Certificate.

If students in this program complete two additional courses (WLD 200 - Gas Tungsten Arc Welding & WLD 250 - Welded Metal Fabrication) after the completion of both years of the MICTED program, they will earn the Yavapai College Gas Tungsten Arc Welding Certificate.