



Dual Credit Options for Welding

Collaboration with ESC 20, SWTXC, and UCISD



Possible Agri Tech Dual Credit Option

TEKS/WEEM: Ag Mech **70/30**, Ag Structures **80/20**, Ag Equip **80/20**

Incoming Freshman

Path 1 A: 25/26 8th graders and beyond							
School Year	Grade	Course	Dual Credit	IBC Administered	Completer Status	Contact Minutes	Dual Credit Course(s)
26/27	9th	Ag Mech <i>(Prin of Ag completed in 8th grade)</i>	X**			40/15	WLDG 1428
27/28	10th	Ag Structures	X			65/45	WLDG 1430, 1313
28/29	11th	Ag Equip	X	X	X	55/55	WLDG 1457, 1317
29/30	12th	Ag Equip + Lab	X	X		55/55	WLDG 1435, 1353

**** May need additional time above and beyond the regular school day to complete mastery of Ag TEKS**

Contact Minutes - Welding/ Ag

26/27 Sophomores

Path 2: 25/26 Freshman							
School Year	Grade	Course	Dual Credit	IBC Administered	Completer Status	Contact Minutes	Dual Credit Course(s)
25/26	9th	<i>Principles of Ag (completed)</i>					
26/27	10th	Ag Mech	X			101/9	WLDG 1428, 1430, 1313
27/28	11th	Ag Struct	X	X		55/55	WLDG 1457, 1317
28/29	12th	Ag Equip + Lab	X	X	X	55/55	WLDG 1435, 1353

Dual Credit Adjustment: Additional time above and beyond school regular day to complete master of Ag TEKS

26/27 Juniors

Path 3: 25/26 Sophomores							
School Year	Grade	Course	Dual Credit	IBC Administered	Completer Status	Contact Minutes	Dual Credit Course(s)
24/25	9th	<i>Principles of Ag (completed)</i>					
25/26	10th	<i>Ag Mech (Completed)</i>					
26/27	11th	Ag Structures	X	X		101/9	WLDG 1428, 1430, 1313
27/28	12th	Ag Equip + Lab	X	X	X	106/4	WLDG 1457, 1317, 1435, 1353

Dual Credit Adjustment: Additional time above and beyond school regular day to complete master of Ag TEKS

26/27 Seniors

Path 4: 25/26 Juniors							
School Year	Grade	Course	Dual Credit	IBC Administered	Completer Status	Contact Minutes	Dual Credit Course(s)
23/24	9th	<i>Principles of Ag (completed)</i>					
24/25	10th	<i>Ag Mech (Completed)</i>					
25/26	11th	<i>Ag Structures (completed)</i>		X	X		WLDG 1428, 1430, 1313
26/27	12th	Ag Equip	X	X		106/4	WLDG 1457, 1317, 1435, 1353

Dual Credit Adjustment: Additional time above and beyond school regular day to complete master of Ag TEKS



Some Considerations

- Dependent on district adjunct employee
- Limited Ag instruction 9th grade year
- Dependent on a 7 period day due to 55 minute class period
- Would need additional instructor for 9th grade class
- Limited space in current facilities - safety concern (class cap)
- Responsible for 100% of Ag TEKS
- Contact hours for dual credit are required
- Dual credit commitment for 10th - 12 graders for up to 2 years to complete Ag TEKS
- Would be offering 3 different tracks: Ag, Ag Dual Credit, and Welding Dual Credit - which limits resources and funding



Manufacturing Welding Dual Credit Option

TEKS/WEEM: Welding I **100/100**, Welding II **20/80**, Practicum of Manufacturing **50/50**



Incoming Freshman

Path 1: 25/26 8th graders and beyond					
School Year	Grade	Course	Dual Credit	IBC Administered	Completer Status
26/27	9th	Open (Recommend Prin of Construction or Prin of Ag)			
27/28	10th	Welding I	Y		
28/29	11th	Welding II	Y	X	
29/30	12th	Practicum of Manufacturing 1st/2nd	Y	X	X



26/27 Sophomores

Path 2: 25/26 Freshman					
School Year	Grade	Course	Dual Credit	IBC Administered	Completer Status
25/26	9th	<i>Principles of Ag (completed)</i>			
26/27	10th	Welding I	Y		
27/28	11th	Welding II	Y	X	
28/29	12th	Practicum of Manufacturing 1st/2nd	Y	X	X

26/27 Juniors

Path 3: 25/26 Sophomores					
School Year	Grade	Course	Dual Credit	IBC Administered	Completer Status
24/25	9th	<i>Principles of Ag (completed)</i>			
25/26	10th	<i>Ag Mech (Completed)</i>			
26/27	11th	Welding I (fall) Welding II (spring)	Y	X	
27/28	12th	Practicum of Manufacturing 1st/2nd	Y	X	X

26/27 Seniors

Path 4: 25/26 Juniors					
School Year	Grade	Course	Dual Credit	IBC Administered	Completer Status
23/24	9th	<i>Principles of Ag (completed)</i>			
24/25	10th	<i>Ag Mech (Completed)</i>			
25/26	11th	<i>Ag Structures (completed)</i>	Y	X	X
26/27	12th	Practicum of Manufacturing 1st/2nd	Y	X	



Some Considerations

- SWTXC instructor
- Classes held at SWTXC (helps with overcrowding at UHS)
- Contact hours for dual credit are required
- No additional dual credit commitment needed
- Possibility for Associates of Applied Science

Questions?

