

YC & MIJTED Welding Technologies Program

Two year (4 semesters) course sequence and progression plan

- All program courses must be completed to receive HS credit
- HS credits will be awarded at the end of the academic school year

Program	Courses	Term	HS Credits	YC Credits	Industry / 3rd Party Certification
Welding I (HS title) & Welding II (HS title)					
Year 1 PM	WLD 140 – Arc I	Sem 1		4	AWS 2G + AWS 3G/4G option
	WLD 145 – Arc II	Sem 2		4	
		Total Cr Yr1	2.50	8	
Year 2 PM	WLD 210 - MIG	Sem 3		4	MIG 2G
	WLD 130 – Oxy	Sem 4		4	
	WLD 156 – Blueprint reading	Sem 4		4	
		Total Cr Yr2	2.50	12	
Welding I (HS title) & Welding II (HS title)					
Year 1 F	WLD 140 – Arc Welding I	Sem 1		4	AWS 2G + AWS 3G/4G option
	WLD 145 – Arc II	Sem 2		4	
		Total Cr Yr1	2.50	8	
Year 2 F	WLD 210 - MIG	Sem 3		4	MIG 2G
	WLD 130 – Oxy	Sem 4		4	
	WLD 156 – Blueprint reading	Sem 4		4	
		Total Cr Yr2	2.50	12	
CVHS only Welding I (HS title) & CVHS only Welding II (HS title)					
Year 1 AM	WLD 140 – Arc Welding I	Sem 1		4	AWS 2G + AWS 3G/4G option
	WLD 145 – Arc II	Sem 2		4	
		Total Cr Yr1	2.50	8	
Year 2 AM	WLD 210 - MIG	Sem 3		4	MIG 2G
	WLD 130 – Oxy	Sem 4		4	
	WLD 156 – Blueprint reading	Sem 4		4	
		Total Cr Yr2	2.50	12	