



BEVILL STATE Community College

Fayette | Hamilton | Jasper | Sumiton | Carrollton

Your Story Starts Here...

Welding Technology (WDT) Fayette & Hamilton Campuses Associate in Applied Science / Long Term Certificate / Short Term Certificates							
Full-time	Course Prefix	Course Description	Credit hours	Degree/Certificates			Area
				AAS	LTC	WD1 WD2 WD3 (STC)	
Semester 1 Fall	WDT 108	SMAW Fillet /OFC Theory	3	AAS	LTC	WD1	V
	WDT 122	SMAW FILLET /OFC LAB	3	AAS	LTC	WD1	V
	WDT 110	Industrial Blueprint	3	AAS	LTC		V
	MTH	MTH116 or Higher	3	AAS	LTC		III
	ORI 107	Student Survival Skills	1	AAS	LTC	WD1 WD2 WD3	V
Semester 2 Spring	WDT 119	GMAW/FCAW Theory	3	AAS	LTC	WD2	V
	WDT 124	GMAW/FCAW LAB	3	AAS	LTC	WD2	V
	WDT 157	Consumable Welding Processes	3	AAS	LTC	WD2	V
	ENG 101	English Comp I	3	AAS	LTC		I
Semester 3 Summer	WDT 218	Certification Theory	3	AAS	LTC	WD3	V
	WDT 229	Boiler Tube Pressure Weld	3	AAS	LTC	WD3	V
	WDT 257	SMAW Carbon Pipe Lab	3	AAS	LTC	WD3	V
	WDT 258	Certification Lab	3	AAS	LTC	WD3	V
Semester 4 Fall	WDT 109	SMAW Fillet OFC/PAC/CAC Theory	3	AAS	LTC	WD1	V
	WDT 123	SMAW Fillet/PAC/CAC/ Lab	3	AAS	LTC	WD1	V
	Elective	Program Elective	3	AAS	LTC		V
	Academic	Humanities/Fine Arts Elective		AAS			II
Semester 5 Spring	WDT 120	SMAW Groove Theory	3	AAS	LTC	WD2	V
	WDT 125	SMAW Groove lab	3	AAS	LTC	WD2	V
	Academic	History or Social/Behavioral Science Elective	3	AAS			IV
	Academic	Natural Science/Math Elective	3-4	AAS			III
Awards	Associate in Applied Science (AAS) Total Credit Hours: 61-62						
	Long Term Certificate (LTC) Total Credit Hours: 49						
	WD1 Short Term Certificate (STC) SMAW Total Credit Hours: 12						
	WD2 Short Term Certificate (STC) GMAW/FCAW Total Credit Hours: 15						
	WD3 Short Term Certificate (STC) Pipe Welding Total Credit Hours: 12						

*May be substituted for another course per advisor's approval