

BEAUFORT COUNTY COMMUNITY COLLEGE 2021-2022
Welding Technology – SMAW (Stick Plate/Pipe) Certificate
 Curriculum Code C50420E

Grade	Course Number	Course Title	Prerequisites	Class	Lab/ Work Exp.	Credit
Year 1		First Semester: Fall				
	ISC 121	Envir Health & Safety		3	0	3
	WLD 115AB*	SMAW (Stick) Plate		2	3	3
		Semester Totals		5	3	6
Year 1		Second Semester: Spring				
	WLD 115BB*	SMAW (Stick) Plate	WLD 115AB	0	6	2
		Semester Totals		0	6	2
Year 1		Third Semester: Summer				
	WLD 110	Cutting Processes		1	3	2
		Semester Totals		1	3	2
Year 2		Fourth Semester: Fall				
	WLD 116AB**	SMAW (Stick) Plate/Pipe	WLD 115	1	4	2
	WLD 151	Fabrication I	WLD 110, 115, 116 or 131	2	6	4
		Semester Totals		3	10	6
Year 2		Fifth Semester: Spring				
	WLD 116BB**	SMAW (Stick) Plate/Pipe	WLD 115 & 116AB	0	5	2
		Semester Totals		0	5	2
		Cumulative Totals				18

* WLD 115AB and WLD 115BB must be completed to receive credit for WLD 115.

**WLD 116AB and WLD 116BB must be completed to receive credit for WLD 116.