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## WELDING TECHNOLOGY, CERTIFICATE COMPETENCY (WLD)

## **Part-Time Academic Plan**

## **Part-Time Evening Schedule**

The WLD courses are all offered in the evening except for WLD 101 Introduction to Oxy-Fuel Welding and Cutting

Students with advising questions should speak to the Welding coordinator, Patrick Dougherty (pdougherty@dccc.edu) @ 610-359-5114

Code	Title	Hours
First Semester		
WLD 100	Introduction to Welding	2
WLD 103	Shielded Metal Arc Welding I	2
Second Semester		
WLD 104	Shielded Metal Arc Welding II	2
WLD 200	Gas Metal Arc I	2
Third Semester		
WLD 105	Intermediate Shielded Metal Arc Welding I	2
WLD 111	Printing Reading and Shop Math for Fabricators	1 3
Any Semester Co	urse *	
Fourth Semester		
WLD 106	Intermediate Shielded Metal Arc Welding II	2
WLD 201	Gas Metal Arc II	2
Fifth Semester		
WLD 202	Advanced Shielded Arc Welding I	2
WLD 204	Gas Tungsten Arc Welding I	2
Any Semester Co	urse *	
Sixth Semester		
WLD 203	Advanced Shielded Arc Welding II	2
WLD 205	Gas Tungsten Arc Welding II	2
Any Semester*		
WLD 101	Introduction to Oxy-Fuel Welding and Cutting <sup>2</sup>	2
Welding Electives		2-3
WLD 152	Welding Codes and Specifications	
WLD 154	Welding Metallurgy <sup>1</sup>	
Total Hours		29-30

WLD 111 and WLD 154 are offered in the evenings and late afternoon on an alternating semester rotation.

<sup>&</sup>lt;sup>2</sup> WLD 101 may not be offered in the evening. Check schedule.

<sup>\*</sup> Any Semester Course may be taken in any order.