

BISMARCK STATE COLLEGE

Welding Curriculum Guide

Graduation Catalog 2009-2011

Certificate

FALL		CR	GR
WELD 165	Blueprint Symbols for Welding	3	
WELD 170	Arc Welding Operations	2	
WELD 173	Methods in Arc Welding Operations	4	
WELD 180	Shielded Metal Arc Welding	2	
WELD 183	Testing in Shielded Metal Arc Welding	4	
WELD 187	Types of Non-Destructive Testing	3	
TOTAL CREDITS		18	

SPRING		CR	GR
WELD 110	Oxyfuel Operations	2	
WELD 118	Testing OA in Welding, Brazing, Cutting	2	
WELD 130	Advanced Testing in OA Welding, Brazing, Cutting	2	
WELD 135	Welding Principles	2	
WELD 140	Methods in GMA & FCA Welding	2	
WELD 145	Advanced Methods in GMA & FCA Welding	2	
WELD 150	Methods in GTA & PA Welding	2	
WELD 155	Blueprint Reading for Welders	3	
WELD 160	Advanced Methods in GTA & PA Welding	2	
TOTAL CREDITS		19	

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