



**Welding Curriculum Guide**  
**Halliday Location**  
**Graduation Catalog 2009-2011**  
**Certificate**

<b>FALL</b>		<b>CR</b>	<b>GR</b>
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	
*MMAT 210	Metals in the Plant	2	
*MMAT 215	Nonmetals in the Plant	2	
<b>TOTAL CREDITS</b>		<b>19</b>	

<b>SPRING</b>		<b>CR</b>	<b>GR</b>
*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	
<b>TOTAL CREDITS</b>		<b>19</b>	

\*Courses offered online only.

<b>TOTAL CREDITS</b>	<b>38</b>
----------------------	-----------