Welding Certificate

Center for Innovative Technologies Division 2016-2017 Curriculum

					Credit
Course	Title	Pre-Reqs	Lec	Lab	Hours
Semester 1	_				
WLD-100	Fundamentals of Welding		2	3	3
WLD-105	Print Reading & Weld Design		2	2	3
MAT-120	Technical Mathematics		3	0	3
,			-		9
Semester 2					
WLD-110	Shilded Metal Arc Welding		2	6	4
MET-111	Manufacturing Processes 1		2	3	3
EET-101	Electronic Fundamentals		2	3	3
	•				10
Semester 3					
WLD-120	Gas Metal Arc Welding	WLD 100, WLD 110	2	6	4
MET-131	MET Computer Aided Drafting 1		2	3	3
XXX-XXX	Technical Elective 1		2	6	4
	•		•		11

Technical Electives: WLD 130, WLD 210

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Total

30

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