

FABRICATION - CERTIFICATE

Offered at: Owensboro Community and Technical College, Southcentral Kentucky Community and Technical College

Program Plan Number: 4805083209

Curriculum Effective Spring Semester

Course	Title	Credits
CMM 114	Fundamentals of Machine Tools	6
ELT 260	Robotic and Industrial Automation	5
IET 1093	Rigging Awareness & Fundamentals	1.2
WLD 100 or WLD 110	Oxy-Fuel Systems Cutting Processes	2
WLD 101 or WLD 111	Oxy-Fuel Systems Lab Cutting Processes Lab	2-3
WLD 120	Shielded Metal Arc Welding	2
WLD 121	Shielded Metal Arc Welding Fillet Lab	3
WLD 130	Gas Tungsten Arc Welding	2
WLD 131	Gas Tungsten Arc Welding Fillet Lab	3
WLD 140	Gas Metal Arc Welding	2
WLD 141	Gas Metal Arc Welding Fillet Lab	3
Total Credits		31.2-32.2