



Advanced Manufacturing Technician (AMT) (15.0613)

DIVISION: Technical Studies

DEPARTMENT: Manufacturing

CERTIFICATE

CTS – ADVANCED MANUFACTURING TECHNICIAN

This program is available at the Natchitoches Campus in conjunction with Northwestern State University.

CURRICULUM

Course No.	Course Title	Lecture	Lab	Total Credit Hrs.	Total Clock Hrs.
ADMT 1100	Safety Culture	1	0	1	15
ADMT 1110	Workplace Organization	1	0	1	15
ADMT 1115	Fluid Power	1	2	3	75
ADMT 1120	Intro to Motor Controls	1	2	3	75
ADMT 1125	Welding for Maintenance	1	2	3	75
ADMT 1200	Lean Manufacturing	1	0	1	15
ADMT 1200	Lean Manufacturing	1	2	3	75
ADMT 1230	Integrated Control Systems	1	2	3	75
ADMT 1240	Problem Solving	1	0	1	15
ADMT 1250	Maintenance Reliability	1	0	1	15
CTS – ADVANCED MANUFACTURING TECHNICIAN				20	450

FALL 2020