

Aerospace Machine Maintenance Certificate

PROFESSIONAL TECHNICAL

2015-2016 Certificate Requirements

Major Courses

Course	No.	Course Title	Credits	Qtr. Completed	Comments/Substitution
AMM	100	Maintenance Math and Physics I	3		
AMM	102	Maintenance Math and Physics II	3		
AMM	105	Trade Safety	2		
AMM	121	Fundamentals of Hydraulics and Pneumatics I	4		
AMM	125	Applied Mechanics	4		
AMM	131	Fundamentals of Hydraulics and Pneumatics II	4		
AMM	133	Rigging	3		
AMM	135	Bearings and Drives	5		
AMM	147	Computerized Maintenance Management	2		
ENT	1711	Technical Drafting	3		
ENT	267	AutoCAD I	2		
ENT	2671	AutoCAD I Lab	1		
ENGL&	101	English Composition I <i>or</i>	5		
ENGL	103	Writing in the Workplace	5		
CMST	103	Workplace Communication <i>or</i>	3		
CMST	110	Communication Behavior	3		

Total Credits Required 44