



**Quinebaug Valley Community College
Advanced Manufacturing Technology Center**

www.qvcc.edu/manufacturing/industry-partners

**Workforce Development Courses
Spring 2019: January 24-May 19**

The QVCC Advanced Manufacturing Technology Center is proud to help its industry partners develop the next generation of high-skill employees. The following workforce development courses are available for Spring 2019. All classes are \$593 unless otherwise noted. All Machining courses have a \$120 Advanced Manufacturing (AM) Fee; Mechatronics courses incur a \$51 Usage Fee. Billing accounts available.

Daytime

Intro to Machine Technology	(\$761+\$120 AM Fee)	Mon & Wed 10:00-2:25
CNC I	(\$120 AM Fee)	Tue & Thu 11:30-2:25
Blueprint 1		Thu 9:00-10:55
Safety in the Workplace	(1 credit: \$254)	Friday 8:00-9:55

1 credit. 8 week course 1/25/19-3/29/19 includes OSHA card.

Evening

Parametric Design – SolidWorks		Mon OR Tue 6:30-9:25
Electronic Variable Speed Drivers		Monday 3:30-6:30
<i>Mechatronics: Automation Technician course</i>		
CNC Maintenance & Repair		Tuesday 6:30-9:30
<i>Mechatronics: Automation Technician course</i>		
Manufacturing Math		Wed 3:30-6:30
Robotics		Wednesday 6:30-9:30
<i>Mechatronics: Automation Technician course. Prerequisites apply.</i>		
Principles of Quality Control		Thursday 6:30-9:30
Metrology		Thursday 6:30-9:30
Electronic Circuits & Devices		Thursday 6:30-9:30
<i>Mechatronics: Automation Technician course</i>		
Digital Fundamentals		Friday 3:30-6:30pm
<i>Mechatronics: Automation Technician course</i>		

**For more information, please contact AMTC Director Steve Lapointe at
slapointe@qvcc.edu or (860) 932-4111.**