



Program name (Industrial Maintenance) Danville Campus
Credential (Industrial Maintenance Robotics Technician 4703033239)

Program Coordinator: Mike Binzer

E-mail: mike.binzer@kctcs.edu

Phone: 859.246.6518

Program Website: <https://bluegrass.kctcs.edu/education-training/program-finder/industrial-maintenance.aspx>

Student Name:

Student ID:

Students need to be at KCTCS placement levels for all courses

Fall Start

First Semester	Credits	Term	Grade	Prereqs/Notes
IMT 110/111 Basic Electricity or ELT 110 Circuits I	5	Spring		
IMT 150/151 Maintaining Industrial Equipment	5	Spring		IMT 150/151 Spring Only
Total Semester Credit Hours	10			

Second Semester	Credits	Term	Grade	Prereqs/Notes
FPX 100/101 Fluid Power or Tech Elective	5	Fall		FPX 100/101 is Fall Only
EET 270/271 Motor Controls I	4	Fall		IMT 110 Prereq
Total Semester Credit Hours	9			

Third Semester	Credits	Term	Grade	Prereqs/Notes
EET 276/277 PLCs	4	Spring		EET 270/271 Prereq
ELT 260 Robotics	5	Spring		ELT 260 is Spring Only
Total Semester Credit Hours	9			
Total Credential Hours	28			

Note: 25% of Total Program Credit Hours must be earned at Bluegrass Community and Technical College.

Advisor Name:

Advisor Signature: _____

Student Name:

Student Signature: _____

Course Rotation Schedule (if applicable)	
ELT 260 and IMT 150/151	Spring Only
FPX 100/101 i	Fall Only