Advanced Manufacturing / Mechatronics
Industrial Manufacturing Production Technician (17-302909)
Education/ OJT Timeline

Semester	Day of Week	Course	Course Title	Contact Hours	Credits	OJT Hours
1	TBD	MAC 171 & ISC 170 OR BPR-8007	Measurement/ Material Safety & Problem-Solving Skills OR Blueprint Reading & Measurement	80	4	
2	TBD	EGR 115 & EGR 115a	Intro to Technology & Lab	128	4	
3	TBD	MNT 110 & ISC 220	Intro to Maintenance Procedures & Lean Manufacturing	128	5	
TOTALS				336	13	3000

- Education/ Related Instruction is one day per week on campus.
- Depending on the coursework, the day may be 4 or 8 hours of instruction.
- The apprentice works the balance of the week for their respective employer.
- Coursework typically starts at the end of August each fall, and concludes in mid-May at the end of each Spring. Note: This pathway does not have coursework in the summer semester.