

Adv. Mfg. Tech and Mechatronics Technician PAL EXAM Part 1 & 2 Written Exam Agenda Ivy Tech - Franklin

Date: Wednesday, June 3rd

Time: Part 1 and Part 2 9am start - please arrive 15 min before start to check-in

Location: Franklin Test Center, 2205 McClain Drive Franklin 46131

Room: 102

Be sure to bring a photo I.D. and NO PHONES will be allowed in the testing room

Additional resources that may be brought to and used during written exam, set up, and practical exam:

- Non-communicable, non-programmable, battery-operated calculator
- Blue Mechanical and Metal Trades Handbook and Red/Orange Electrical Engineering Handbook
- A collection of formulas (one single-sided 3x5 index card of formulas that you believe might be necessary during the exam such as feeds and speeds, force...etc)
- Pen, Pencil and Drawing tools

Written Exam Part 1 Agenda – Please arrive 15 min before start to check-in. Note paper will be provided.

- 9:00am** **Start time! Adv. Mfg. Technician (AMT) Part 1** and **Mechatronics (MT) Part 1**
- access online testing platform and written exam instructions
- 9:15am** **Start Exam 1 AMT Part 1**, and **Mechatronics Part 1** (100 min)
- 10:55am** **End Exam 1 AMT Part 1** and **Mechatronics Part 1**

Written Exam Part 2 Agenda – Please arrive 15 min before start to check-in. Note paper will be provided.

- 9:00am** **Start time! Adv. Mfg. Technician (AMT) Part 2** and **Mechatronics (MT) Part 2**
- access online testing platform and written exam instructions
- 9:15am** **Start Exam 1 AMT Part 2**, (Task and Functional Analysis 115min) and **Mechatronics Part 2** (Functional Analysis 115 min)
- 11:10am** **End Exam 1 AMT Part 2** and **Mechatronics Part 2** -10 min break
- 11:20am** **AMT Part 2** and **Mechatronics Part 2** Return from break for brief instructions
- 11:25am** **Start Exam 2 AMT Part 2** and **Mechatronics Part 2** – (OHS Worker’s Rights 60 min)
- 12:25pm** **End exam 2 AMT Part 2** and **Mechatronics Part 2** - Lunch break
- 1:00pm** **AMT Part 2** and **Mechatronics Part 2** -Return from lunch break for instructions
- 1:05pm** **Start Exam 3 AMT Part 2** (Production Technology 115min) and **Mechatronics Part 2** (Work Planning 115 min)
- 3:00pm** **End Exam 3 AMT Part 2** and **Mechatronics Part 2**