Higher Nitec in Mechanical Engineering

HFMEZ, HFMEZ21

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6 month IA Duration

ME5023FPE

- 1. Perform data computation
- 2. Perform equipment / engineering systems set up
- 3. Prepare and update product / part drawings
- 4. Perform risk assessment of workplace / equipment
- 5. Perform quality assurance functions
- 6. Perform materials selection and testing
- 7. Perform testing / calibration of equipment
- 8. Perform maintenance and troubleshooting of equipment
- 9. Install / Interface / integrate sub-system or components
- 10. Perform product verification
- 11. Perform product enhancements / improvement
- 12. Prepare technical report