

Higher Nitec in Facilities Management & Engineering

HF3FM

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3 month IA Duration

FC43008FPE

1. Interpret building, mechanical & electrical systems (M&E) plans/drawings
2. Replace/Repair faulty light fittings and accessories
3. Replace/Repair faulty building fittings and fixtures
4. Repair M&E services
5. Conduct routine checks on security systems/M&E systems
6. Inspect M&E systems and equipment
7. Perform maintenance of M&E systems and equipment
8. Set up/test audio-video system
9. Assist WSH activities in buildings and workplace environment

HF3FM, HF2FM, HFXFM

Higher Nitec in Facilities Management & Engineering

6 month IA Duration

FC53005FPE

FC53006FPE

1. Assist in inspection and maintenance of building services
2. Assist in inspection and maintenance of building works, plumbing & sanitary systems
3. Conduct system wellness checks for main and sub-systems
4. Assist in WSH hazard identification, risk assessment and implementing workplace safety control measures
5. Monitor progress of maintenance works including A&A works
6. (eg mechanical, electrical, plumbing and ACMV, fire
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8. Manage inventory of maintenance supplies and equipment
9. Assist in sustainability initiatives
10. Record maintenance activities and report issues to the facilities management team
11. Conduct environmental aspect and impact assessment and implementing controls
12. Perform data analysis