MAINTENANCE ENGINEER CHECKLIST

Make departmental decisions regarding maintenance (maintenance management)
Developing an understanding of the equipment and manufacturing processes.
Train and supervise mechanics, electricians, plumbers, and other skilled trades.
Offer sound technical and engineering advice for facilities performance improvement.
Select vendors for equipment purchases.
Troubleshoot mechanical processes.
Installing and starting-up new equipment and processes.
Develop creative ideas to cut costs.
Supervise equipment design changes.
Monitoring and controlling energy use.
Negotiating and overseeing contract work.
Authorize, delegating, and following-up with maintenance work-orders.
Schedule preventive maintenance for equipment.
Ensure safety and security of physical plant and facilities.
Verify and completing administrative work.
Communicate department projects with plant management.