

INT 132 : PREVENTIVE AND PREDICTIVE MAINTENANCE

This course focuses on the concepts and applications of preventative and predictive maintenance. Topics include the introduction to optic alignment equipment, vibration testing and analysis, data collection, job safety, tool safety, systems analysis, preventative maintenance procedures and tasks, and predictive maintenance concepts. Upon completion, students will demonstrate the ability to apply the planning process for proper preventive and predictive maintenance.

Credits 3

Lab Hours 3

Theory Hours 2