IMT - INDUSTRIAL MAINTENANCE TECHNOLOGY

IMT 104 Schematics (1-3-2)

Offered Fall, Spring, and Summer Semesters

This course covers the interpretation of mechanical, fluid power, and/or electrical schematics. Additional topics include basic troubleshooting techniques, root-cause analysis and interpretation of industrial schematics.

IMT 112 Hand Tool Operations (2-3-3)

Offered Fall and Spring Semesters This course covers the use of hand tools and their applications in industrial and service areas.

IMT 131 Hydraulics and Pneumatics (3-3-4)

Offered Fall and Summer Semesters This course covers the basic technology and principles of hydraulics and pneumatics.

IMT 161 Mechanical Power Applications (3-3-4)

Offered Fall and Spring Semesters

This course covers mechanical transmission devices, including procedures for installation, removal and maintenance.

IMT 170 Statistical Process Control (3-0-3)

Offered Fall, Spring, and Summer Semesters This course is a study of the concepts and charts used in quality control.