Business & Industry

Education Plan (Sequenced): Industrial Maintenance

Degree/Certificate: Certificate of Technology

Year 1: Semester 1

Course	Semester Credit Hours
INMT1305 Introduction to Industrial Maintenance	3
ELPT 1311 Basic Electrical Theory	3
WLDG 1428 Introduction to Shielded Metal Arc Welding (SMAW)	4
MCHN 1302 Print Reading for Machining Trades	3
MCHN 1343 Machine Shop Mathematics	3
POFT 1220 Job Search Skills	2
Total	18

Year 1: Semester 2

Course	Semester Credit Hours
BCIS 1305 Business Computer Applications	3
INMT 1319 Manufacturing Processes	3
MCHN 1320 Precision Tools and Measurement	3
MCHN 1438 Basic Machine Shop I	4
ELMT 1305 Basic Fluid Power	3
Total	16

*See Core Curriculum for course options