

PRESS SHOP OPERATIONS TRAINING



PART 1: PRESS SHOP FUNDAMENTALS

MANDATORY

Training Hours

SAF-1002 Making Work a Safer Place	1.6
PMA-1001 Introduction to Metal Stamping	0.9
PMA-1002 Stamping Presses	0.9
PMA-1004 Press Controls	0.9
PMA-1006 Safeguarding	0.9
PMA-1009 Indicators of Improper Die Operations	0.9
PMA-1010 Operating the Stamping Press	1.0
PMA-1011 Operating Coil-Fed Automatic Press Lines	1.1
PMA-LOT01 Introduction to Lockout Tagout	0.8
PMA-LOT02 Lockout Tagout Procedures	0.8

SUPPLEMENTAL KNOWLEDGE BUILDING

Training Hours

STR-1002 Coping with On-the-Job Stress	0.9
MFG-1006 Measuring Success in Manufacturing	0.9
COM-2001 Conflict Resolution – Understanding Conflict	2.0
COM-2002 Conflict Resolution – Communication Skills	1.8
MTH-1004 Introductions to Fractions	1.1
MTH-1005 Working with Fractions	1.4

Total estimated training hours: 17.9

PART 2: STAMPING AND PART QUALITY

MANDATORY

Training Hours

SAF-1002 Making Work a Safer Place	1.6
PMA-1007 Die Assembly Components	1.3
PMA-1008 Basic Die Operations	1.1

PRESS SHOP OPERATIONS TRAINING



PMA-1011 Operating Coil-Fed Automatic Press Lines	1.1
DWG-1001 Introduction to Blueprints	1.7
DWG-1002 Engineering Drawing Terminology	1.5
DWG-1005 Dimensions and Tolerances	2.1
PMA-1016 Dimensional Measuring	1.0
PMA-1017 Attribute Gaging and Checking Fixtures	0.8

SUPPLEMENTAL KNOWLEDGE BUILDING

Training Hours

STU-1002 How to Take a Course	0.8
STU-1004 Tips for Succeeding in Online Learning	0.8
STR-1002 Coping with On-the-Job Stress	0.9
MFG-1006 Measuring Success in Manufacturing	0.9
COM-2001 Conflict Resolution – Understanding Conflict	2.0
COM-2002 Conflict Resolution – Communication Skills	1.8
MTH-1006 Decimal Numbers	1.0
MTH-1007 Positive and Negative Numbers	0.9
MTH-1009 The Metric System	1.1

Total estimated training hours: 22.4

PART 3: AUTOMATIC PRESS OPERATIONS

MANDATORY

Training Hours

SAF-1002 Making Work a Safer Place	1.6
PMA-1003 Press Specifications	0.9
PMA-1005 Modes of Operation	0.8
PMA-1012 Safe Coil Handling	1.2
PMA-1013 Loading Coils	1.1
PMA-1014 Straightening the Coil	1.3

PRESS SHOP OPERATIONS TRAINING



PMA-1015 Feeding the Coils	1.6
PMA-1018 Standardized Inspection Methods and SPC	0.5
PMA-2010 Threading the Die	0.7

SUPPLEMENTAL KNOWLEDGE BUILDING

Training Hours

STU-1002 How to Take a Course	0.8
STU-1004 Tips for Succeeding in Online Learning	0.8
STR-1002 Coping with On-the-Job Stress	0.9
MFG-1006 Measuring Success in Manufacturing	0.9
COM-2001 Conflict Resolution – Understanding Conflict	2.0
COM-2002 Conflict Resolution – Communication Skills	1.8
TEA-1002 Group Communication	0.9
TEA-1008 Problem Solving	1.0
TEA-1009 Decision Making	1.0
TEA-1011 Leadership	0.8
QUA-1011 Introduction to SPC	1.0

Total estimated training hours: 20.9

Total estimated training hours (Parts 1, 2 & 3): 42.5