# TRADES TECHNICIAN POSITION DESCRIPTION

### **APPENDIX 1**

### WEEKLY MAINTENANCE PROGRAM

EQUIPMENT DESCRIPTION	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
VACUUM COMPRESSOR	✓	✓	<b>√</b>	✓	✓
AIR COMPRESSOR	✓	✓	✓	✓	✓
TORRIT CYCLONE				✓	
LATHES (METAL & WOOD) SCROLL SAWS		<b>√</b>		✓ ✓	
BANDSAW				✓	
PEDESTAL DRILLS		✓		<b>✓</b>	
LINISHER / DISC SANDER		✓		<b>√</b>	
BENCH GRINDER					✓
ELECTRIC WELDER (SPOT, ARC, MIG, PLASMA) GAS WELDING EQUIPMENT					√ ./
PREPARATION ROOM	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>
BENCHES/VISE EQUIPMENT				✓	
CNC	✓				
3D PRINTERS	✓				

#### TERM MAINTENANCE PROGRAM

DESCRIPTION	TERM 1	TERM 2	TERM 3	TERM 4
VACUUM COMPRESSOR				
AIR COMPRESSOR				
TORRIT CYCLONE				
LATHES (METAL & WOOD)				
SCROLL SAWS				
BANDSAW				
PEDESTAL DRILLS				
LINISHER / DISC SANDER				
BENCH GRINDER				
ELECTRIC WELDER (SPOT, ARC, MIG, PLASMA)				
GAS WELDING EQUIPMENT				
PREPARATION ROOM				
BENCHES/VISE EQUIPMENT				
PYRO PENS	✓	<b>✓</b>	✓	✓

# TRADES TECHNICIAN POSITION DESCRIPTION

# **APPENDIX 1**

DESCRIPTION	TERM 1	TERM 2	TERM 3	TERM 4
CNC	✓	✓	✓	✓
3D PRINTERS	✓	✓	✓	✓

### **EQUIPMENT SERVICE TASK**

EQUIPMENT	TASK
VACUUM & COMPRESSOR	Check operation; oil levels; purge water; check coupling
AIR COMPRESSOR	Check operation; oil levels; purge water; belt tension
TORRIT CYCLONE	Check operation; dampers; hoppers; chutes; bags
LATHES (METAL & WOOD)	Check operation; oil levels; slides; tooling
SCROLL SAWS	Check operation; clean; oil; safety
BANDSAWS	Check operation; blade tension; safety stop
PEDESTAL DRILLS	Check operation; belt tension; safety stops
LINISHER/DISC SANDER	Check operation; belt; safety stops
BENCH GRINDER	Check operation; reface wheels; safety guarding
ELECTRIC WELDER (SPOT, ARC, MIG, PLASMA)	Check operation; condition safety guarding
GAS WELDING EQUIPMENT	Check operation; connections/hose condition
PREPARATION ROOM	
BENCHES/VISE EQUIPMENT	
CNC	Check operation, belt tension, tool bit/s sharpness, loose bolts
3D Printers	Check operation, belt tension, pulleys, loose bolts