

Demonstration Plan

Band Saw

1. OBJECTIVES

- Students will be fully conversant with safety guidelines when using the Band Saw.
- Students will be competent in setting-up the Band saw safety features and the processing of a workpiece.

2. DEMONSTRATION

The demonstration should include the following aspects:

- Correct dress and personal protective equipment (PPE)
- Safety features of the Band Saw
- Condition of work area around machine
- Main parts of the Band Saw
- Setting up safety guard and fence
- Degree of concentration and responsible behaviour required
- Condition of machine before and after use
- Correct machine operation
- Procedures to be followed in the event of an accident to yourself or others