

# Woodshop Safety & Orientation

## Competency Testing Outline

### I. Introduction

- A. Purpose of the Competency Test
- B. Overview of the Machine

### II. Machine Features

- A. List of Machine Features to be Assessed
- B. Description of Each Feature
- C. Knowledge Testing Questions on Machine Features

### III. General Machine Operations

- A. Description of Basic Machine Operations
- B. Step-by-Step Procedures for Operating the Machine
- C. Knowledge Testing Questions on General Machine Operations

### IV. Practical Demonstration (If Applicable)

- A. List of Practical Tasks to be Demonstrated
- B. Criteria for Evaluation
- C. Performance Rating Scale

### V. Conclusion

- A. Summary of the Competency Test
- B. Next StepsThis outline covers the essential components of a competency test, including knowledge testing and, if applicable, a practical demonstration of skills. It provides a structured format for assessing an individual's competence in operating the specific machine.If you need further assistance in developing specific knowledge testing questions or assessment criteria, please let me know.The search results did not provide a specific document format for competency testing on a machine. However, the outline provided is based on standard practices for competency assessment and can be customized to suit the requirements of the machine and the training program.

#### Examples

[https://www.alce.vt.edu/content/dam/alce\\_vt\\_edu/teacher-resources/lab-safety-resources/tablesaw.pdf](https://www.alce.vt.edu/content/dam/alce_vt_edu/teacher-resources/lab-safety-resources/tablesaw.pdf)

<https://training.gov.au/Training/Details/FWPCOT2245>

The first tablesaw link above is a good starting point

## Competency Testing Outline for Table Saw

### I. Introduction

- A. Purpose of the Competency Test
- B. Overview of Table Saw Operations

### II. Knowledge Testing

- A. Identification of Table Saw Parts
- B. Written Test on Safety and Operating Procedures
- C. Knowledge Testing Questions on Table Saw Safety and Operation

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### III. Performance Test

- A. Safety Precautions
- B. Machine Operations - Crosscut, Rip, Bevel, Miter, Dado
- C. Practical Demonstration of Safe Operation

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#### **IV. Maintenance and Operation**

- A. Understanding of Maintenance Procedures
- B. Safe Operation Practices
- C. Emergency Procedures

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#### **V. Conclusion**

- A. Summary of the Competency Test
- B. Certification of CompetenceThis outline covers the essential components of a competency test for a table saw, including knowledge testing, performance evaluation, and maintenance procedures. It is important to ensure that the test complies with relevant safety regulations and guidelines. The provided outline is based on the instructional material and performance test criteria outlined in the search results. It can be further customized to align with specific organizational or regulatory requirements.