

# Minnesota State College Southeast

## VLNR 1305: Basic Materials

### A. COURSE DESCRIPTION

Credits: 1

Lecture Hours/Week: 1

Lab Hours/Week: \*.\*

OJT Hours/Week: \*.\*

Prerequisites: None

Corequisites: None

MnTC Goals: None

This course covers trees, instrument parts, adhesives, and wood identification, characteristics, and movement. (Prerequisite: None) (1 credit: 1 lecture/0 lab)

**B. COURSE EFFECTIVE DATES:** 02/06/2009 - Present

### C. OUTLINE OF MAJOR CONTENT AREAS

### D. LEARNING OUTCOMES (General)

1. Identify tree parts
2. Identify wood characteristics
3. Identify softwoods
4. Identify hardwoods
5. Identify tropical hardwoods
6. Identify instrument woods
7. Identify adhesives
8. Identify specific gravity method
9. Identify scientific names
10. Predict wood movement changes
11. Identify geographical distribution of trees

### E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

### F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

### G. SPECIAL INFORMATION

None noted