

South Lancaster Academy
Woodworking I

Instructor: Mr. Ban

Text: Modern Woodworking

Objectives:

1. To become acquainted and familiar with shop equipment and the proper use of shop hand tools.
2. To become acquainted and familiar with hand power tools.
3. To list and compute in a written, organized form – a stock list and finished bill of materials for an assigned project.
4. To gain the experience of working with wood and tools in building one assigned project.

Requirements:

1. Read text and all handout material.
2. Participate in class discussion.
3. Critique periodicals – one every other week.
4. Know and demonstrate shop safety rules at all times while in the shop area.
5. Present a working drawing/sketch and bill of materials for desired project. This is required for project approval.
6. Pass safety tests on all power machines, power hand tools, and shop safety rules.
7. All work is due at the beginning of class.
8. Assigned work will not be accepted late.

Grading Policy:

Grades will be based on student's performance of:

1. Completed projects
2. Tests
3. Quizzes
4. Class participation
5. Periodical critiques

The grading scale is as follows:

100.0 – 92.50	A	86.49 – 82.50	B	76.49 – 72.50	C	66.99 – 63.00	D
92.49 – 89.50	A-	82.49 – 79.50	B-	72.49 – 69.50	C-	62.49 – 59.50	D-
89.49 – 86.50	B+	79.49 – 76.50	C+	69.49 – 66.50	D+	59.49 – 0.00	F

Method of Presentation:

Presentation will be class lecture and class discussion. Students are expected to have completed the assigned reading and be prepared to contribute to the class each week.

Classroom Discipline:

Discipline Policy:

1. Speaking without recognition by the teacher or not following the class rules can prove to be hazardous to your standing in the class.
 - a. 1st offense – a warning
 - b. 2nd offense – loss of 10 points for the day
 - c. 3rd offense – Step 1 of school 9-12 Discipline Plan
- ** Severe Clause – Action will be taken directly to Administration. Step 3 of 9-12 School Discipline Plan.

Points will be lost daily for:

Late to class	10 points
Unexcused Absence	0 points (work may not be made up)
Horseplay/Talking	10 points
Eating in class	10 points (No food or drink allowed.), (yellow slip)
Chewing gum	10 points (No gum allowed.), (yellow Slip)

- ** Quizzes and tests may only be made up with a verification of an excused absence.
- ** Periodical critiques will not be accepted late.
- ** Unexcused late work will not be accepted.

South Lancaster Academy
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Course Syllabus

<u>Date</u>	<u>Chapter Assignment</u>
August 27 – August 31	Course Outline Chapter 3 Woodworking Safety Assignment
Sept. 3 – 7	Chapter 1 Planning & Designing Periodical Critique Assignment
Sept. 10 – 14	Chapters 2 and 4 Selecting, Measurement, Layout Quiz Safety Quizzes #1 Assignment
Sept. 17 – 21	Chapters 5 & 13 Planing Quiz Periodical Critique Safety Quizzes #2
Sept. 24 - 28	Chapters 14 & 15 Sawing Quiz Safety Quizzes #3 Assignment
Oct 1 - 5	Chapters 6 & 16 Drilling Quiz Periodical Critique Assignment
Oct. 8 - 12	Chapter 7 Wood Joints Chapter 18 Router, Shaper Quiz Assignment
Oct. 15 – 19	Chapter 19 Sanding Machines Quiz Periodical Critique Assignment
Oct. 22 – 26	Chapters 9 & 10 Gluing & Fasteners Quiz Assignment

Oct. 29 – Nov. 2	Assigned Project Plan and Material List Periodical Critique Assignment
Nov. 5 – 9	Assigned Project Plan and Material List Plan of procedure
Nov. 12 - 16	Projects Approval
Nov. 19 – 21	Projects
Nov. 26 – Nov. 30	Projects
Dec. 3 - 7	Projects
Dec. 10 - 14	Projects
Dec. 17 - 20	Projects
Jan. 1 – 4	Projects
Jan 7 – 11	Review for Final Finish Projects
Jan 14 – 18	Mid- Term