

Cabinetmaking & Renew Mat I

CMGT - 1340 001

Course Description

This course explores the basics of kitchen design and cabinet construction. Includes the materials & methods that promote the responsible and sustainable use of renewable resources. Theory & hands-on instruction are designed to take students step by step through the cabinetmaking process. Safety will be discussed in depth. This course is taught in the 1st half of a semester.

Semester: Fall & Spring

Course Student Learning Outcomes

- Learn classroom methods of cabinetmaking.
- Learn safe operation of power equipment.
- Learn to make cabinetmaking joinery.
- Learn to make cabinet doors, drawers, drawer boxes, etc.
- Learn introductory wood finishing techniques.

Engagement Plan

The best way to contact me is via the Canvas Inbox or my SLCC email. Please communicate with me if you will be absent, need to leave early or arrive late due to medical appointments or other life events, etc. I recognize that this is a lengthy class and that things will come up that you need to attend. Just let me know and I can work with you on those things.

Additional Policies

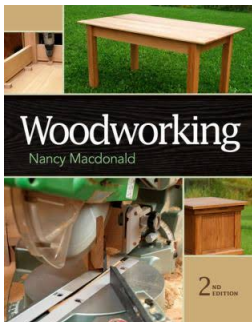
Inclusivity Statement:

We believe that our Community College should be a place for all students to feel safe to be themselves. Respect for others with ideas and beliefs different to your own is to be shown.

Keys for Success (how to succeed in the course)

Attending class is the best thing that you can do to succeed. Most of the work in this class is done in person, in the shop. If you aren't here, there's no way to be successful.

Required Text or Materials



Title: Woodworking

Authors: Nancy Macdonald

Edition: Any



Title: 12'-16' Tape Measure



Title: Safety Glasses

Title: Pencil and Notebook

For more information on textbook accessibility, contact Accessibility & Disability Services at ads@slcc.edu.

Brief Description of Assignments/Exams

Attendance: Daily attendance is important to the work that we will be doing. The theory portion of class is intended to support the hands-on learning being done in the lab. Please come to class prepared and on-time or let me know if you will not be there in a timely manner.

Presentations: Rather than give you chapters to read and answer questions about, I would like you to read the chapter and give an approximately 10 minute presentation about the information contained in the chapter. This may be done in groups of 2 or on your own.

Participation: Participation points will be based on being actively involved in discussions and classwork, working during class time, and working well in a team environment. Points will also be based on soft skills such as arriving on time and limiting cell phone use.

Quizzes: Quizzes may be given during the lecture portion of class, they will be based on prior class lectures and knowledge of tape measure measurements. They will be open note.

Cleanup: The cleanup process is one of the outcomes that the Construction Management Department feels is crucial to the student's professional image. Students will participate in a shop cleaning at the end of each day. This is a communal shop that we want to leave in good condition for the next classes. At the end of the semester we will have a deep cleaning day during which we will intensively clean assigned areas in the shop.

Grading Scale

Your final grade will be comprised of the following and weighted as such:

- Attendance Theory/Lab: 50%
- Presentations: 10%
- Participation: 20%
- Final Safety Exam: 10%

- Quizzes: 10%

Total: 100%

The Final Letter Grade will be determined as follows:

- 93%-100% A
- 90%-93% A-
- 87%-90% B+
- 83%-87% B
- 80%-83% B-
- 77%-80% C+
- 73%-77% C
- 70%-73% C-
- 67%-70% D+
- 63%-77% D
- 60%-63% D-
- Below 60% E

Institutional Policies

As members of our academic community, we would like to invite you to review the Institutional Syllabus which covers important policies and procedures. This document contains important links for students on the code of student rights and responsibilities, academic integrity, and grading policies, Title IX and other important acknowledgements. By familiarizing yourself with this information, you can help us create a safe and respectful environment for everyone.

For more information, navigate to the Institutional Policies tab on the [Institutional Syllabus](#) page.

Learning Support and Tutoring Services

We are pleased to offer a range of tutoring and learning support services to help you achieve your academic goals. Whether you need assistance with a specific subject or want to improve your study skills, you have many options for tutoring or other support.

To learn more about the services we offer and how to access them, visit the [Institutional Syllabus](#) page under the Tutoring and Learning Support tab. We encourage you to take advantage of these resources to help you succeed in your studies. If you have any questions or would like to schedule a tutoring session, please don't hesitate to reach out to us. We are here to support you in any way we can.

[Advising and Counseling Support Services](#)

At our institution, we are committed to supporting your academic and personal growth. That's why we offer a range of advising and counseling services to help you navigate the challenges of college life. To learn more about the resources available to you and how to access them, visit the [Institutional Syllabus](#) page under the Advising and Counseling Support Services tab. Our advising team and the support centers across campus are here to support you in achieving your goals and overcoming any obstacles you may face.

[Student Academic Calendar](#)

As students you should be aware of all important dates in the semester, such as the day that courses begin and end, as well as the drop date and the last day to withdraw. To learn more about those dates, navigate to the Student Academic Calendar below:

[SLCC Student Academic Calendar](#)

[How to Navigate to Canvas](#)

[Assignment Schedule](#)

Due Date	Assignment Name	Assignment Type	Points
	Edge Banding Machine Demonstration	Discussion	0
	Final Exam	Assignment	100

Due Date	Assignment Name	Assignment Type	Points
	Introduce Yourself	Discussion	0
	Lab Attendance	Assignment	200
	Process 32	Assignment	
	Safety Rules	Assignment	
	Theory Attendance	Assignment	100
9/7/25	Safety Test	Quiz	55
9/30/25	Floor Plan and Elevations	Assignment	15
10/14/25	Presentation	Assignment	100