

# **Course Information**

Semester & Year: Fall 2021 Course ID & Section #: CT-55 Advanced Wood Technology #E1640 Instructor's name: Bert Hafar Day/Time of required meetings: Lab - Monday and Wednesday 6:40 – 9:50 PM Location: AT-109 Number of proctored exams: 0 Course units: 2.0

# **Instructor Contact Information**

Office location: AT - 124 (Near vending machines, south-west end of AT building) Office hours: Tuesday and Thursday 3:00 – 5:00 PM and by appointment Phone number: Office 476-4349 Wood Lab 476-4100 extension 4623 Email address: bert-hafar@redwoods.edu

# **Catalog Description**

A woodworking lab providing students the opportunity to hone the skills and techniques acquired in CT-21A and CT-21B. Individual project work and instruction will be determined through consultation between student and instructor.

# **Course Student Learning Outcomes (from course outline of record)**

- 1. Demonstrate proper use and care for woodworking tools and machinery.
- 2. Design, with instructor consultation, and complete an advanced woodworking project.

# Prerequisites/co-requisites/ recommended preparation

Prerequisite: CT-21A and CT-21B

# Accessibility

College of the Redwoods is committed to making reasonable accommodations for qualified students with disabilities. If you have a disability or believe you might benefit from disability-related services and accommodations, please contact your instructor or <u>Disability Services and Programs for Students</u> (DSPS). Students may make requests for alternative media by contacting DSPS based on their campus location:

- Eureka: 707-476-4280, student services building, 1<sup>st</sup> floor
- Del Norte: 707-465-2324, main building near library
- Klamath-Trinity: 530-625-4821 Ext 103

If you are taking online classes DSPS will email approved accommodations for distance education classes to your instructor. In the case of face-to-face instruction, please present your written accommodation request to your instructor at least one week before the needed accommodation so that necessary arrangements can be made. Last minute arrangements or post-test adjustments usually cannot be accommodated.

# **Required Materials**

Safety glasses, tape measure, pencils, notebook, completed safety test. Face coverings or masks.

Materials fee: This fee covers the cost of expendable materials such as glue, sand paper, saw blades etc. You are expected to purchase materials for your personal choice projects i.e. lumber, wood finish, stain, hardware, hinges, etc.

If you have financial issues please talk to me, I may be able to help you procure materials.

## **Student Support**

Good information and clear communication about your needs will help you be successful. Please let your instructor know about any specific challenges or technology limitations that might affect your participation in class. College of the Redwoods wants every student to be successful.

# Evaluation & Grading Policy COURSE REQUIREMENTS

1. Assigned and Free Choice Projects (50%)

The planning for your free choice project must start right away. The main focus of this course is furniture construction.

Free choice projects require that you turn in a working drawing, Bill of Materials, and Plan of Procedure for review with instructor before starting projects.

Involve your instructors in the planning of your project. They can help you plan for the proper materials and sequence of work. If you choose commercially published plans please review them with your instructor prior to beginning construction. A word of advice: a simple project, well executed will provide a greater sense of accomplishment than a large complex project whose results are a bit "lumpy".

As a student in CT55 you are required to participate in labs, take a leadership role in the class, and produce a finished piece that is advanced in scope and sequence. Students are required to provide a drawing of the project and Bill of Materials prior to the start of work.

Free Choice Project Requirements:

- a. Three different wood joints.
- b. Plans drawn by you, to scale.
- c. A bill of materials, complete with board footage and cost calculations.

Project grading will take into account level of completion (including finish) and includes quality of workmanship and successful inclusion of the above requirements.

#### **Project Materials:**

Students in CT 55 are responsible for the selection, procurement, and delivery of their project materials. Select materials and expendable supplies will be provided, please discuss this with your instructor. Safety glasses, pencils, notebook, tape measure, and e-mail address are required of all students. Personal protective equipment such as particle mask, ear muffs, etc. are up to the individual student to provide.

#### 2. Participation (20%)

Actively participate in classroom activities, attend class, and complete daily tasks on schedule.

#### 3. Clean up (10%)

Everyone is expected to clean up after themselves. Please spend 15 minutes each class helping to keep the shop clean and orderly. The instructor views clean-up as a safety issue that all students need to be involved in.

#### 4. Work Habits: (10%)

Developing good work habits is one of the objectives of any vocational course. Just as you would at a job, arrive at class on time, and ready to work. Work together with your classmates, develop a safety attitude and put in a good effort each time you attend class. Note: Please "check out" with the instructor prior to leaving.

#### 5. Final Assessment (10%)

Students in all classes are expected to attend and participate in the final assessment that is held at the end of each semester. Each student is expected to present their project to the class. Prior arrangements must be made with the instructor if for any reason you are unable to attend the final. A Non-emergency excuse for absence on final day results in loss of one full course grade.

#### FINAL EXAM: Monday December 13, 2021 6:00 – 8:00 pm

Grading/Evaluation: Grades are part of the teaching and learning process. Keep in mind that you earn grades; I do not "give" them to you. I will assess your work according to how well it meets class objectives, fulfills requirements, meets the assignment rubric, and reflects the academic skills expected of college students. It is your responsibility to understand why you have achieved a certain grade and what steps you can take to maintain or improve your grade. Please feel free to consult with me using email or office visits. However, I will ask that, prior to speaking with me about your grade, you wait at least one day so you may carefully review the assignment and the grading rubric in order to clearly present your concerns to me.

Course Assessment: Student success in CT- 55 will be assessed in the following areas:

Grades are based on the following:		Grading Criteria	Э
50%	Completed Free Choice Project	100% - 90%	= A Excellent
20%	Participation	89% - 80%	= B Above Average
20%	Work Habits (including clean-up)	79% - 70%	= C Average
10%	Final Exam	69% - 60%	= D Below Average
		59% - 0%	= F Fail

Students in all classes are expected to attend and participate in the final assessment at the end of the semester. This includes a project review and written final. <u>Prior arrangements must be made with the instructor if for any reason you are unable to attend the final.</u> Non-emergency excuse for absence on final day results in loss of one full course grade

#### Student Feedback Policy

Timely feedback is important, I strive to return graded material as soon as possible. Feedback regarding course performance, homework, and manipulative assignments may be discussed during my office hours or by appointment. Your achievements and points earned on projects will be recorded on the Canvas LMS. Homework and written assignments have recommended completion dates that correspond to each relevant lecture. It is highly recommended that woodworking students complete their assignments before the due date listed on Canvas. Written homework may be submitted up to two weeks after the assigned date for full credit. Woodworking requires cumulative learning and practice; therefore, manipulative assignments may be repeated as necessary to improve your score. I will grade and return these projects as quickly as I can.

All feedback is aimed to be delivered in a timely manner and with constructive intent.

## **GENERAL INFORMATION**

<u>Safety:</u> Lab safety and coworker safety are your top priorities as a student woodworker. In addition to machine specific safety rules, always keep in mind the following rules, and work toward developing a **safety attitude**.

- Wear safety glasses at all times.
- Use all the safety guards and other safety devices.
- Have the instructor check your special setups.
- Do not work with any tools or machinery unless the instructor is present.
- Do not work if you are intoxicated or under the influence of drugs.
- Report all accidents and injuries to the instructor immediately.

#### Student Code of Conduct Standards

All College of the Redwoods students are encouraged to familiarize themselves with, and conform to, college rules and regulations governing personal conduct on all campuses of the district as set forth in the current college catalog.

#### **Electronic Devices**

Do not answer your phone or engage in texting, gaming, or surfing the web during class time. Ear buds, wired headphones are prohibited—they are a safety hazard.

#### **General Guidelines**

Do not come to class stoned, drunk, or otherwise chemically compromised. If you do, I will ask you to leave. The wood lab is inherently dangerous and is no place to be in an altered state of mind. If you have a medical condition or are using medication prescribed by a physician that may affect your ability to function in the lab please discuss this with me.

## COVID-19

It is the intent of CR and your instructors to provide a safe, clean, Covid-free learning environment for you. If you feel that your health may have been compromised in any way, please contact your instructor immediately via email or phone. Please do not attend class if you feel sick or suspect an illness of any type. We must be considerate of the heath of those around us. Face coverings (masks) will be required in the wood lab. Please provide your own face coverings. Make-shift bandanas or loose clothing will not be allowed. Face coverings should have no loose hanging strings or fabric that might become a safety hazard.

It is recommended that you provide your own small, regularly used hand tools such as pencils, tape measure, chisels, etc. The fewer items we share the less likely we are to share our germs. Each student will be provided with a storage tub to secure their tools, personal items, and small projects so that they are not handled by others.

**<u>NOTE</u>**: You may be withdrawn from this course for non-participation if you miss three class meetings or three manipulative assignments. Your instructor may drop you after the census date and prior to the 10<sup>th</sup> week of the term for non-participation.

**<u>CAVEAT</u>**: The schedule and procedures for this course are subject to change in the event of extenuating circumstances.

## Admissions deadlines & enrollment policies

Fall 2021 Dates

- Classes begin: 8/21/21
- Last day to add a class: 8/27/21
- Last day to drop without a W and receive a refund: 9/03/21
- Labor Day Holiday (all campuses closed): 09/06/21
- Census date: 9/07/21 or 20% into class duration
- Last day to petition to graduate or apply for certificate: 10/28/21
- Last day for student-initiated W (no refund): 10/29/21
- Last day for faculty-initiated W (no refund): 10/29/21
- Veteran's Day (all campuses closed): 11/11/21
- Fall Break (no classes): 11/22/21 11/26/21
- Thanksgiving Holiday (all campuses closed): 11/24/21 11/26/21
- Final examinations: 12/11/21 12/17/21
- Last day to petition to file P/NP option: 12/17/21
- Semester ends: 12/17/21
- Grades available for transcript release: approximately 01/07/22

## **Academic dishonesty**

In the academic community, the high value placed on truth implies a corresponding intolerance of scholastic dishonesty. In cases involving academic dishonesty, determination of the grade and of the student's status in the course is left primarily to the discretion of the faculty member. In such cases, where the instructor determines that a student has demonstrated academic dishonesty, the student may receive a failing grade for the assignment and/or exam and may be reported to the Chief Student Services Officer or designee. The Student Code of Conduct (AP 5500) is available on the College of the Redwoods website. Additional information about the rights and responsibilities of students, Board policies, and administrative procedures is located in the <u>College Catalog</u> and on the <u>College of the Redwoods website</u>.

## **Disruptive behavior**

Student behavior or speech that disrupts the instructional setting will not be tolerated. Disruptive conduct may include, but is not limited to: unwarranted interruptions; failure to adhere to instructor's directions; vulgar or obscene language; slurs or other forms of intimidation; and physically or verbally abusive behavior. In such cases where the instructor determines that a student has disrupted the educational process, a disruptive student may be temporarily removed from class. In addition, the student may be reported to the Chief Student Services Officer or designee. The Student Code of Conduct (AP 5500) is available on the College of the Redwoods website. Additional information about the rights and responsibilities of students, Board policies, and administrative procedures is located in the <u>College Catalog</u> and on the <u>College of the Redwoods website</u>.

## **Inclusive Language in the Classroom**

College of the Redwoods aspires to create a learning environment in which all people feel comfortable in contributing their perspectives to classroom discussions. It therefore encourages instructors and students to use language that is inclusive and respectful.

## **Setting Your Preferred Name in Canvas**

Students have the ability to have an alternate first name and pronouns to appear in Canvas. Contact <u>Admissions & Records</u> to request a change to your preferred first name and pronoun. Your Preferred Name will only be listed in Canvas. This does not change your legal name in our records. See the <u>Student</u> <u>Information Update form</u>.

## **Canvas Information**

If using Canvas, include navigation instructions, tech support information, what Canvas is used for, and your expectation for how regularly students should check Canvas for your class. Log into Canvas at <u>https://redwoods.instructure.com</u> Password is your 8 digit birth date For tech help, email <u>its@redwoods.edu</u> or call 707-476-4160 Canvas Help for students: <u>https://www.redwoods.edu/online/Help-Student</u> Canvas online orientation workshop: https://www.redwoods.edu/online/Home/Student-Resources/Canvas-Resources

# **Community College Student Health and Wellness**

Resources, tools, and trainings regarding health, mental health, wellness, basic needs and more designed for California community college students, faculty and staff are available on the California Community Colleges <u>Health & Wellness website</u>.

<u>Wellness Central</u> is a free online health and wellness resource that is available 24/7 in your space at your pace.

Students seeking to request a counseling appointment for academic advising or general counseling can email <u>counseling@redwoods.edu</u>.

# **Emergency procedures / Everbridge**

College of the Redwoods has implemented an emergency alert system called Everbridge. In the event of an emergency on campus you will receive an alert through your personal email and/or phones. Registration is not necessary in order to receive emergency alerts. Check to make sure your contact information is up-to-date by logging into WebAdvisor <u>https://webadvisor.redwoods.edu</u> and selecting 'Students' then 'Academic Profile' then 'Current Information Update.'

Please contact Public Safety at 707-476-4112 or <u>security@redwoods.edu</u> if you have any questions. For more information see the <u>Redwoods Public Safety Page</u>.

In an emergency that requires an evacuation of the building anywhere in the District:

- Be aware of all marked exits from your area and building
- Once outside, move to the nearest evacuation point outside your building
- Keep streets and walkways clear for emergency vehicles and personnel

Do not leave campus, unless it has been deemed safe by the campus authorities.

## **Del Norte Campus Emergency Procedures**

Please review the <u>Crescent City campus emergency map</u> for campus evacuation sites, including the closest site to this classroom (posted by the exit of each room). For more information, see the <u>Redwoods Public Safety Page</u>.

## **Eureka Campus Emergency Procedures**

Please review the <u>campus emergency map</u> for evacuation sites, including the closest site to this classroom (posted by the exit of each room). For more information on Public Safety go to the <u>Redwoods Public</u> <u>Safety Page</u> It is the responsibility of College of the Redwoods to protect life and property from the effects of emergencies within its own jurisdiction.

In the event of an emergency:

- 1. Evaluate the impact the emergency has on your activity/operation and take appropriate action.
- 2. Dial 911, to notify local agency support such as law enforcement or fire services.
- 3. Notify Public Safety 707-476-4111 and inform them of the situation, with as much relevant information as possible.
- 4. Public Safety shall relay threat information, warnings, and alerts through the Everbridge emergency alert system, Public address system, and when possible, updates on the college website, to ensure the school community is notified.
- 5. Follow established procedures for the specific emergency as outlined in the College of the Redwoods Emergency Procedure Booklet, (evacuation to a safe zone, shelter in place, lockdown, assist others if possible, cooperate with First Responders, etc.).
- 6. If safe to do so, notify key administrators, departments, and personnel.
- 7. Do not leave campus, unless it is necessary to preserve life and/or has been deemed safe by the person in command.

# **Klamath Trinity Campus Emergency Procedures**

Please review the responsibilities of, and procedures used by, the College of the Redwoods, Klamath-Trinity Instructional Site (KTIS) to communicate to faculty, staff, students and the general public during an emergency. It is the responsibility of College of the Redwoods, Klamath-Trinity Instructional Site (KTIS) to protect life and property from the effects of emergency situations within its own jurisdiction.

- 1. In the event of an emergency, communication shall be the responsibility of the district employees on scene.
  - a. Dial 911, to notify local agency support such as law enforcement or fire services.
  - b. If safe to do so, notify key administrators, departments, and personnel.
  - c. If safe to do so, personnel shall relay threat information, warnings, to ensure the school community is notified.
  - d. Contact Jolene Gates 530-625-4821 to notify of situation.
  - e. Contact Hoopa Tribal Education Administration office 530-625-4413
  - f. Notify Public Safety 707-476-4111.
- 2. In the event of an emergency, the responsible district employee on scene will:
  - a. Follow established procedures for the specific emergency as outlined in the College of the Redwoods Emergency Procedure Booklet.
  - b. Lock all doors and turn off lights if in lockdown due to an active shooter or similar emergency.
  - c. Close all window curtains.
  - d. Get all inside to safe location Kitchen area is best internal location.
  - e. If a police officer or higher official arrives, they will assume command.
  - f. Wait until notice of all is clear before unlocking doors.
  - g. If safe to do so, move to the nearest evacuation point outside building (Pooky's Park), directly behind the Hoopa Tribal Education Building.
  - h. Do not leave site, unless it has been deemed safe by the person in command. Student Support Services (required for online classes)

## **Student Support Services**

The following online resources are available to support your success as a student:

- <u>CR-Online</u> (Comprehensive information for online students)
- Library Articles & Databases
- <u>Canvas help and tutorials</u>
- Online Student Handbook

<u>Counseling</u> offers assistance to students in need of professional counseling services such as crisis counseling.

Learning Resource Center includes the following resources for students

- <u>Academic Support Center</u> for instructional support, tutoring, learning resources, and proctored exams. Includes the Math Lab & Drop-in Writing Center
- <u>Library Services</u> to promote information literacy and provide organized information resources.
- Multicultural & Diversity Center

Special programs are also available for eligible students include

• <u>Extended Opportunity Programs & Services (EOPS)</u> provides services to eligible income disadvantaged students including: textbook award, career academic and personal counseling, school supplies, transportation assistance, tutoring, laptop, calculator and textbook loans, priority registration, graduation cap and gown, workshops, and more!

- The TRiO Student Success Program provides eligible students with a variety of services including trips to 4-year universities, career assessments, and peer mentoring. Students can apply for the program in <u>Eureka</u> or in <u>Del Norte</u>
- The <u>Veteran's Resource Center</u> supports and facilitates academic success for Active Duty Military, Veterans and Dependents attending CR through relational advising, mentorship, transitional assistance, and coordination of military and Veteran-specific resources.
- Klamath-Trinity students can contact the CR KT Office for specific information about student support services at 530-625-4821