$\mathbb{CR}^{ ext{COLLEGE}}_{ ext{REDWOODS}}$ Syllabus for CIS30 Network Fundamentals

Course Information

Semester & Year: Spring 2023

Course ID & Section #: CIS30-V4779-2023S

Instructor's name: Amy Murphy

Location: Online (course delivery and participation are fully-online, includes quizzes, forums, lectures, labs, and exams synchronous attendance is NOT required)

Course units: 4

Instructor Contact Information

Office location: N/A (Online)

<u>Office hours</u>: Online Zoom Sessions - Thurs 8pm - 9pm, and Sun 7:30pm - 9pm, and by appointment (excluding holidays/breaks); see Canvas Announcements for meeting link and information (**hours are subject to change with notice**)

<u>Phone number</u>: The Canvas Inbox mail tool is the most reliable contact method during covid-19. CR email is a second choice (amy-murphy@redwoods.edu). Finally, my CR phone number, 707-476-4393 (unreliable), is not a preferred choice this semester.

<u>Email address</u>: Preferred/Most Reliable Method: **Canvas Inbox mail tool;** 2nd Choice Method: **Amy-Murphy@Redwoods.edu**

Zoom Office Hours (Amy) & Lab Hours (Morgan) Meeting Room

1) Chapter & Lab Lectures are delivered "asynchronously", as preferred by Administration/CCC. You will access lecture materials in Modules and will need to review these items independently on a schedule that works for you.

2) <u>ALL</u> Zoom meetings are the SAME, regardless of whether they are designated as "Office Hours" or "Lab Hours". They provide students with multiple opportunities throughout the week to work on labs with real-time instructor assistance, to ask questions/get help, to connect with classmates while working (I encourage student dialog/chat during meetings), and to request pre-submission lab check-overs. Note: these meetings are OPTIONAL.

Topic: Course Online Office Hours (Amy) & Online Lab Hours (Morgan)

<u>**Time**</u>: This is a recurring meeting (*hours subject to change; check back frequently for updates or additional hours*):

- Wednesdays from 1:30pm to 2:30pm --> Morgan (Instructional Aide) Online Lab hours
- Thursdays from 10:00am to 12:00pm --> Morgan (Instructional Aide) Online Lab hours
- Thursdays from 8pm to 9pm --> Amy Instructor Office Hours
- Sundays from 7:30pm to 9pm --> Amy Instructor Office Hours

Join from PC, Mac, Linux, iOS or Android:

https://cccconfer.zoom.us/j/ (Links to an external site.)

Meeting ID: xxx

Password (passcode): xxxxxxxxx

Or iPhone one-tap (US Toll):

Or Telephone: Dial: Meeting ID: xxxxxxxxx

Or Skype for Business (Lync): SIP:

Zoom Personal Meeting Room - By Appointment Only

<u>Topic</u>: Personal Meeting Room by Appointment Only (Amy or Morgan) Time: This is a recurring meeting - by appointment only; OUTSIDE of regular office/lab hours

Join from PC, Mac, Linux, iOS or Android: https://cccconfer.zoom.us/j/

Meeting ID: xxxx

Password: xxxxxxxxxx

Or iPhone one-tap (US Toll):

Or Telephone: Dial: Meeting ID:

Or Skype for Business (Lync): SIP

Required Materials (2)

There are **NO REQUIRED TEXTBOOKS** for **CIS30** as the **Cisco Network Academy** provides each of our online textbooks FREE; each is accessible within its respective Cisco course. However, if you would like to optionally purchase a print version of the textbooks (2), please navigate to CIS30 on our <u>CR Online Bookstore</u> for the **Cisco textbook** titles (2), information, and purchasing options.

Technology Requirements:

This is a hands-on technical course. You MUST have the following items:

- You **MUST** have **reliable high-speed internet service**, such as provided by cable, DSL, or satellite service providers, and **ample data on your plan** as there are weekly online labs and videos that require this speed/higher data usage. You need to have reliable access to the internet, at least 4-5 times per week, for the duration of the course.
- Anticipate problems with your computer and internet access (including power and internet outages) by not waiting until the last minute to complete/submit tasks. It is your responsibility to meet the class deadlines.
- Students MUST have regular access to a desktop or laptop computer (Windows, MAC, or Chromebook) running a recent version of its operating system, and MS Office Professional 2016 or later (free Microsoft Office 365 subscription available to CR students see details further below).
- If you are using a Chromebook, Packet Tracer installation is at an "Advanced" skill level. Please email me when it comes time to install, and an alternate solution can be provided for you.
- Portable Devices vs. Computers: You cannot participate in this class solely from a portable device (tablet/smartphone). Although you can use late-model portable devices (such as tablets, Android or iOS phones) for some things, such as checking announcements, reading an e-book, or watching course videos, the majority of your work (especially labs and exams) MUST be accessed from a reasonably late-model notebook/laptop or desktop computer.

- If you do decide to use your portable device for some of your class work, use the free Canvas app "Canvas by Instructure" available in iTunes (for iOS) and the Google Play Store (for Android).
 - Do not try to connect to Canvas using a web browser on a portable device. Your experience with Canvas will be a lot better using the app.
- You may want to download and use the Google Chrome or Edge browser on your desktop/laptop computer to access the Cisco Network Academy.
- You **MUST** be able to **download** and **use** the **CORRECT VERSION** of **Cisco Packet Tracer** on your desktop/laptop computer. You will need to **REMOVE** any older versions you already have installed.
 - Do NOT download/install Packet Tracer at this time. WAIT until it is assigned and instructions are provided. As mentioned before, Chromebook users will need to contact me at that time for an alternate solution.
- **NOTE**: If you are **purchasing** a home computer for school, a **Windows PC** is far more suitable to the CIS Program, but if you already have a Mac, it will work just fine in this course)
- If you choose to enroll in this course, it is your responsibility to meet the technological demands of the course for its entire duration.

Required Computer Skills

- Proficiency in using Canvas (course Learning Management System), including all Canvas tools (Discussions, Quizzes, Exams, Grades, etc.); downloading/uploading documents for submission, and viewing grading feedback on labs
- Proficiency in obtaining/installing Google Chrome and free Microsoft Office 365 on your personal computer.
- Typing (minimum 25+wpm), proficiency in word processing skills (including file management, creating, saving, uploading/downloading, formatting, inserting images into word documents), and intermediate proficiency navigating an OS
- Labs require intermediate-level multitasking abilities and the use of a remote lab interface; you may have as many as 5 or more windows open at any given time (browser, multiple virtual machine windows, lab sheet, e-book, etc.), and you will need to navigate efficiently between them.
- Conscientiousness and attention to detail, the ability to follow lab instructions carefully, meeting deadlines, and skills in reading, writing, and critical thinking, along with a high proficiency in basic computer skills are critical for success in any online course. In addition, good time management is CRITICAL to staying enrolled and being successful in this challenging course. This is an ADVANCED course that REQUIRES the ability to APPLY MODULE KNOWLEDGE/CONCEPTS and COMPLETE LAB TASKS INDEPENDENTLY, while utilizing strong critical thinking skills.
 - Together, CIS30 (CCNA1 and CCNA2 Part 1) and CIS33 (CCNA2 Part 2 and CCNA3) prepare students to take the difficult industry respected CCNA Exam and to enter the workforce with the ability to solve technical problems independently (as expected by employers).

Accessing Free Microsoft Office 365 Education Subscription*

REQUIRED SOFTWARE: Microsoft Office 365 for Windows

Through a licensing agreement with Microsoft, College of the Redwoods is able to provide you with a free copy of Microsoft Office 365 Education that remains active as long as you are a CR student.

*Obtaining/Accessing Free Microsoft Office 365 Education subscription

Once you have access to the *NEW* <u>MyCR Portal</u> (MyCR Portal can also be accessed from the <u>CR Homepage</u> --> upper left-hand corner Student Email link) AND you're <u>SIGNED IN</u>:

You'll have access to the "My Apps" page found here: <u>https://myapps.microsoft.com/</u>

This page has icons for Microsoft Outlook mail, Word, PowerPoint, and Excel and more.

<u>WARNING</u>: Note that when you click on an app from this page, you are using the software **ONLINE**, meaning it has **limited functionality** (less Ribbon choices). For this reason, I highly **recommend** that you also **DOWNLOAD Microsoft Office onto your home computer** rather than just using the online version. Do note that if you're having issues downloading and installing the full version, you **can** simply opt to use the online version for **this** course.

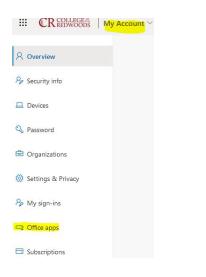
NOTE: You can find directions to set up your MyCR Outlook Account for the first time further below, under the **Student Feedback Policy & Communication Guidelines** section

To DOWNLOAD the the full version of the Office365 Software Suite onto your home computer:

Step 1: Navigate to the upper-left hand corner of the browser window --> click on My Apps drop-down arrow --> select My Account



Step 2: Navigate to the left-hand SIDE panel and select the Office apps link:



<u>Step 3:</u> Note: If you receive the error, "You can try refreshing the page to solve the problem. You can also wait a few minutes and try again + Error code "0"," don't refresh. Simply close <u>ONLY</u> the SINGLE ERRORED tab and walk through the process above again. After a few minutes and a few attempts at Steps 1-2, (possibly 3 -10 or more attempts), you should eventually successfully reach the page below (notice that the left-hand menu items now listed are DIFFERENT than before/in the screenshot in Step 2 above):

| | CR COLLEGE THE REDWOODS | My account |
|---|-------------------------|---|
| ~ | | Apps & devices |
| ŵ | My account | Office 🛚 🗮 🗮 🗮 🗮 🗮 🗮 |
| 8 | Personal info | Language O Version |
| | Subscriptions | English (United States) V 64-bit V Install Office |
| Q | Security & privacy | DEVICES |
| B | App permissions | Get Office on your phone or tablet |
| ⊻ | Apps & devices | ICS AUDIOL THINDOWS |
| P | Tools & add-ins | |

Step 4: Simply click on orange "Install Office" button to download a Windows installer file. Find your downloaded .exe installer file --> click and run the .exe installer file.

<u>WARNING</u>: IT Dept. does NOT currently have the option to download an installer for a MacOS computer or laptop listed as a choice. This WAS an option in the past. Hopefully they'll fix it. You may want to email its@redwoods.edu and request a MacOS computer/laptop installer file or further guidance on obtaining it (not just for use with iOS for mobile devices such as phone/tablet).

Please also see inexpensive/non-free options below.

Potentially affordable alternatives (NOT FREE):

You can purchase a **\$6.99 monthly subscription** for **ONE user** or **\$9.99 for up to 6 users** directly from Microsoft here.

--> Make sure to select a link pointed out in red below - don't use the "Buy Now" button.

| Microsoft 365 Family | Microsoft 365 Personal | |
|---|----------------------------------|--|
| \$99.99/year | \$69.99/year | |
| Best value: Save 16% with annual subscription | Save 16% with annual subscriptio | |
| ✓ Perfect for up to 6 people | 1 person | |
| Up to 6 TB of cloud storage, that's 1 TB per person | ✓ 1 TB of storage | |
| Premium safety features in mobile app¹ | | |
| Buy now | Buy now | |
| Or buy at \$9.99/month > | Or buy at \$6.99/month > | |
| Try free for 1 month > | | |

Subscription automatically renews. Cancel anytime to stop future charges.

You can **purchase a \$69.99 annual subscription** from <u>collegebuys.org</u>. that will remain active the full 12 mos. (no need to be a CR student) which breaks down to just under **\$5.80/per month** for **one use**r.

Catalog Description

A study of the architecture, functions, components, and models of computer networks in a hands-on lab setting. The principles and structure of IP (Internet Protocol) addressing, and the fundamentals of Ethernet, media, and operations are introduced to provide a foundation for further study of computer networks and to prepare students for Cisco certification.

Course Student Learning Outcomes

Upon successful completion, you will be able to:

- 1. Design, calculate, and apply subnet masks and addresses to fulfill given requirements in IPv4 and IPv6 networks.
- 2. Build a simple Ethernet network using routers and switches.
- 3. Use common network utilities to verify small network operations and analyze data traffic.

Prerequisites/co-requisites/recommended preparation

Advisory to Recommended Preparation: CIS1 Computer Information Systems AND CIS98 PC Computer Repair and Maintenance.

Important Note: *Note: CIS31 and/or CIS35/CIS37 may also meet the recommended prep if you have not yet taken CIS98 due to Covid19 impacting course offerings. **Be advised that CIS30 is a challenging course that requires considerable time and dedication.**

Admissions Deadlines & Enrollment policies

Spring 2023 Dates:

- Classes begin: 01/14/23
- Martin Luther King's Birthday (all campuses closed): 01/16/23
- Last day to add a class: 01/20/23
- Last day to drop without a W and receive a refund: 01/27/23
- Last day to petition to file P/NP option (not an option in this course): 02/10/23
- Lincoln's Birthday (all campuses closed): 02/17/23
- President's Day (all campuses closed): 02/20/23
- Last day to petition to graduate or apply for certificate: 03/02/23
- Spring Break (no classes): 03/13/23 03/18/23
- Last day for student-initiated W (no refund): 03/31/23
- Last day for faculty-initiated W (no refund): 03/31/23
- Final examinations: 05/06/23 05/12/23
- Semester ends: 05/12/23
- Commencement (Graduation): 05/13/23
- Grades available for transcript release: approximately 05/26/23

Evaluation & Grading Policy

This class is an advanced/challenging online course. It is INCREDIBLY easy to FALL BEHIND in this online course, and VERY DIFFICULT to CATCH UP. In general, it actually takes MORE effort to stay on schedule in ANY online course than it does in a traditional face-to-face course. I highly recommend that you log on to Canvas at least 4-5 days a week to check announcements, view lectures, post labs and discussions, and take quizzes and exams. There are strict deadlines posted for labs, quizzes, discussions, and exams that you must be aware of in order to avoid penalties.

Waiting to complete reading tasks until the day they are due, or worse - at the last minute, will greatly increase your stress level and lower both your enjoyment and performance across all online courses. I **HIGHLY recommend** devising a personal schedule/plan for completing reading and tasks daily that balances and staggers your course workload(s) across the week.

<u>IMPORTANT NOTE</u>: We will almost always have more than one "Chapter/Module" to read each week and will frequently have two or more packet tracer labs due per week as well. Some weeks will have a Section Exam scheduled in addition to regular tasks (no discussion forum will be due on these weeks).

<u>Why:</u> We cover ALL REQUIRED CCNA CERTIFICATION EXAM MATERIAL (3 CCNA courses) over TWO SEMESTERS in CIS30 & CIS33. This is actually ONE CCNA COURSE LESS than semesters past, as Cisco reduced their number of courses from 4 to 3 in their "version 7" content.

Please prepare for the heavier workload accordingly. This is VERY doable, but it requires discipline and a weekly work schedule.

Connection Issues:

Problems with your internet connection or your computer will NOT result in an extension of the due date for any deliverable (quiz/discussion/lab/exam, etc.).

No-Show/Disqualification/Excessive Absence Policy:

You will automatically be officially disqualified (dropped from the course roster in WebAdvisor):

- If you do not post an initial response in the WK1 Discussions Forum by FRIDAY, JANUARY 20 @11:59pm.
 - Not participating in the **WK1 Forum** constitutes a **first-week "no-show"**, meaning you may be dropped to allow waitlisted students to add.
- If you have NOT signed into the Cisco Network Academy and/or you are not accessing CCNA1 ITN course/free
 online textbook by FRIDAY, January 20st. Please let me know ASAP if you need additional help with these
 tasks BEFORE the deadline.
- If do not complete **first** and **second week tasks** by their respective due dates.

In addition, you **may be dropped from the course** at any point on or before the last day for student/faculty initiated drops if you:

- Are not participating online at least **four (4)** days a week
- Miss more than 5 labs total or 3 consecutive weekly labs
- Are not completing the weekly tasks on time week after week
- Are not passing the course due to a lack of participation resulting in missed labs, quizzes, discussion posts, or section exams
- Have not downloaded Packet Tracer and/or are unable to successfully utilize Packet Tracer to complete assigned labs.

Each of the items above constitutes excessive absence and is grounds for course disqualification.

If you find yourself struggling, **please contact me BEFORE attendance/course participation becomes a major issue**, so we can devise a strategy to help you stay on track and be successful in this course.

Connection Issues:

Problems with your internet connection or your computer will NOT result in an extension of the due date for any deliverable (quiz/discussion/lab/exam, etc.).

Grading

- Discussions Forum Posts = 15%
- End of Module Quizzes (w/screenshots displaying proof of perfect completion) = 25%
- Labs = 40%
- Section Exams (approx. 8 total/ each generally covers 2-4 modules) = 20%

We will cover ALL of CCNA1_Introduction To Networks (17 modules) and PART of CCNA2_Switching, routing, & Wireless Essentials courses (6 modules) over the course of this semester.

The final exam will be a regular section exam and weighted the same.

Grade Scale:

90-100% = A; 80-89% = B; 70-79% = C; 60-69% = D; Less than 60% = F

Course Navigation:

Navigate this course using the Canvas **Modules** left-hand link ONLY. Do not use the Course Calendar as a means to access course materials or you will end up skipping over a great deal of important required content, including weekly lecture materials.

End of Module Quizzes:

ALL End of Module Quizzes are assigned as part of the weekly module reading and are worth 25% of your overall grade.

- These are very short quizzes and MUST BE TAKEN repeatedly until a PERFECT SCORE is earned.
 - Realize that these are **EASILY-EARNED POINTS** as you can repeat these quizzes an **UNLIMITED NUMBER OF TIMES**.
- Upon earning a perfect score for each assigned end of module quiz for the week, take a **SCREENSHOT** of each that **CLEARLY** denotes the **proper chapter**.
 - This means you MUST **take a screenshot** of your **browser window**, NOT just the pop-up window showing your perfect score to receive credit.
- **Copy/Paste** your **screenshot(s)** into the correct location in the downloadable Quiz document provided under the weekly **End of Module Quiz.**
 - Do NOT upload screenshots independently. They MUST be inserted into the .docx file and uploaded/submitted as a single Word file for credit.
- Upload the End of Module Quiz document and submit BY the due date/time.
 - Weekly Quizzes are on due Fridays by 11:59pm
 - Quizzes **CANNOT be made up**/NQAs cannot be applied.
 - REMINDER: They are worth a considerable portion of your grade **25%**.
- Note: these quizzes <u>ARE</u> the embedded end-of-module quizzes found in our Online Textbook/Course Content accessed in Cisco Network Academy's Moodle LMS AND MUST be repeated multiple times for a perfect score to receive screenshot credit.

Discussions Forum Posts:

Weekly **Discussions** forum posts, worth **15%** of your overall grade, are due as follows:

Posting an initial **response/answer** to the week's **Discussions** forum topic (**by Friday @11:59pm**) AND **responding to a classmate's post** (**by Sunday @11:59pm**) are worth a maximum **combined total** of **10 participation points** per week. See details below:

- •
- A maximum of **7** points can be earned by posting a **QUALITY** response/answer to the week's forum topic by the end of the day on **Friday (11:59 pm)**.
 - A maximum of **3** points can be earned by posting a LATE quality response/answer to the week's forum topic by the end of the day on Sunday (11:59 pm).
- A maximum of **3** additional points can be earned by posting one **QUALITY** response to a classmate's post by the end of the day on **Sunday (11:59 pm)**.
- Recommendation: Post BOTH your initial response and reply to classmate's post as early in the week as possible - you do NOT have to wait until Friday begin completing your initial response or Sunday to complete your reply to a classmate's post.

You CANNOT make up discussion forum participation points after the week closes/NQAs may not be used. In addition, Quality, Quantity, and Timeliness are ESSENTIAL for meaningful forum dialogue; this is a joint effort - please do your part.

Additional details on what constitutes a "Quality" post/reply, "Helpful Suggestions & Tips to ensure Quality Posts and Replies", and posting etiquette can be found in pinned Discussion Forum Requirements and Guidelines, and must be reviewed before making your first post.

Labs

Weekly labs are due by **Sunday @11:59pm.** Labs are assigned, downloaded, and uploaded/submitted upon completion in CR's CIS30 Canvas LMS. They are worth **40%** of your course grade and scored on neatness and completeness. **All required elements** of a lab must be present, in proper order, and submitted by the due date. **In addition, on the occasions when a SUPPLIED LAB ANSWER SHEET is provided, you will need to use the answer sheet instead of the downloaded Lab Instructions document for credit. Labs with improper formatting, unlabeled answers/screenshots or items out-of-order will not be graded**; you will be directed to fix the lab and resubmit. Late resubmissions (up to 4 weeks late) will require an NQA.

WHEN Answer Sheets are supplied, you have two options: fill in answers on the lab's Instructions document and transfer them over to the lab's Answer Sheet after you've finished the lab but before submitting OR fill in the Answer Sheet as you go. Either way, when you are supplied with an answer sheet, DO NOT SUBMIT the multipage Lab Instructions document to Canvas w/your filled-in answers or it will NOT be corrected. You will be asked to transfer your answers over to the Answer Sheet and Resubmit for credit.

Why: the documents have multiple pages and are difficult to navigate and grade in canvas, and uploads may be large. There may be 6-20 pgs. in a set of lab instructions, and we may do MORE than one lab in a single week. Answer Sheets also avoid skipping over questions/answers by accident.

If you have missed points on a lab, please remember to diligently **CHECK LAB SHEET MARKUP** feedback (marked up on the LAB ITSELF, not just grading "comments" section), so that you are not losing points by making the same mistakes week after week. Go to the lab's submission page - click on **submission details** - **view feedback** link to review mark-up corrections on your lab sheet.

Note: Packet Tracer labs will additionally require that you upload YOUR completed .pka (packet tracer) file w/final configurations. If your Packet Tracer file is highly incomplete/misconfigured, you will receive a significant grade reduction, up to a zero, depending on its state.

I will NOT grade a lab that is missing the required completed packet tracer files.

If you submit your packet tracer file in the WRONG version (you are not using the required PT program version to complete your work) more than once, I will NOT grade it, and you will need to redo the lab using the correct version of Packet Tracer.

What to expect during labs: In preparing for and reducing the inevitability of something "not working right", please do the following:

- FOLLOW ALL lab instructions CAREFULLY (written lab sheet instructions/instructional videos)
- Plan sufficient time to complete labs <u>before</u> due dates; be prepared to exercise PATIENCE at ALL TIMES.
- Contact me when you have issues/questions, and I will assist you in resolving them. However, due to the nature of an online class and varied personal schedules, **assistance will not be in "real time"**.
- For this reason, I HIGHLY recommend attending Zoom Office/lab hours so that you can have immediate assistance IN REAL TIME. You'll also have the benefit of getting an "answer check-over", which allows you to correct your work before submitting.
- Please be advised: I will NOT be able to walk students through labs step-by-step as this is not appropriate; this is an ADVANCED course that REQUIRES the ability to APPLY MODULE KNOWLEDGE/CONCEPTS and COMPLETE LAB TASKS INDEPENDENTLY, while utilizing strong critical thinking skills.

In this course, if you are found to be cheating/using *any* CCNA answers found online, you will receive a ZERO on that particular submission item (lab, exam, etc.). It is VERY OBVIOUS when students are cheating in this course. Not only will it impact your grade and later your ability to be knowledgeable/succeed on the job, repeated warnings/zeros for cheating may result in being reported to the Dean and dropped/disqualified from this course. Posting identical answers as classmates will ALSO result in the same outcomes. Working "together" does NOT include sharing answers.

Late Labs / NQA Policy

We all have "emergencies" that arise from time to time. In recognition of this reality, I have a "no questions asked" (NQA) policy. Here's how it works: at the beginning of the semester, you will receive **five (5)** NQA credits (virtually of course). Each credit is worth **one late lab** - if something comes up, and you need to turn in a lab late, you can use an NQA credit to turn it in **up to four weeks late** (assuming there are 4 weeks remaining before the late labs deadline of **5/7 @11:59pm**). A late lab with an NQA credit indicated and available for use will be graded as if it were handed in on time, no questions asked!

NQA credits can NOT be used for end-of-module quizzes, discussion forum posts, or section exams. NQAs cannot be used after Sunday, May 7th @11:59pm.

When you are out of NQAs, all lab work must be completed and submitted on time to receive credit. Late work received after NQAs are gone but before a lab locks will still be corrected, but you will not receive any credit (even partial), regardless of the reason for missing the lab due date.

WARNING: if you have taken courses with me, this is a Policy Change from past semesters:

• Each late lab with an available NQA can be submitted **up to a <u>maximum</u> of <u>4 weeks late</u>** (assuming there are 4 weeks remaining before the **late work deadline** on **5/7** @11:59pm).

- If you have not submitted a late lab by the time the lab locks, you'll receive a zero for the lab and it cannot be made up, regardless of remaining NQAs. Locked labs will NOT be reopened.
- Please plan accordingly and submit any late work with a remaining NQA in advance of the lab's "accept until" date/time.

Section Exams:

The Section Exams (approx. 8 total) are administered online and worth a combined total of 20% of your course grade.

- You will have a week window in which to take/submit the online section exam (accessed in the Cisco Network Academy). Other items, such as weekly labs and assigned module reading/quizzes, will STILL be due during exam weeks as well.
 - Section Exams cover 2-4 online textbook modules (chapters)
 - Section Exams are OPEN CISCO TEXTBOOK, but NOT open Internet searching
 - Section Exams are due on **Sunday @11:59pm** in the week they are assigned.
- Section Exam weeks will **NOT** have a Discussion Forum assigned.
- Be aware that the exams have **set time limits** (such as 3 hours see individual exam instructions for specific time restrictions) once they have been started.
- I will NOT restart exams, so please **do not push start** until you have the **allotted** time to dedicate to finishing the exam in one sitting.
- Failure to complete an exam by the due date will result in a zero on that exam; there are no makeup exams in this scenario.
- Be sure to give yourself plenty of time for technology and logistical problems when taking the exam.

Warning: last minute starts that do not allow for the full test time will not extend the due date. Please do not test this policy; you will be very disappointed with the results.

***DSPS-approved time accommodations** will automatically be accounted for; however, you must plan to start your exam early enough to account for the extra time as due dates will not be extended.

Exams are open textbook/e-book, but not open internet-search. Please maintain integrity during exams.

There will NOT be a COMPREHENSIVE FINAL EXAM. We WILL have a regularly-scheduled Section Exam during Finals Week.

<u>Note:</u> I will be manually transferring over grades from Moodle LMS within 48 hours after each section exam closes. Please be patient.

Missed Exams

Timed online exams will be open for a window of time (7 days). Failure to notify me that you will miss a section exam the week BEFORE the exam week is scheduled will result in a zero on that missed exam. This is a policy cast in stone, please do not test it. If you cannot take an exam during the specified week, simply contact me the week prior to exam week, and I will make arrangements for an alternative exam time. Please note: A pre-approved make-up section exam taken after the scheduled exam due date will be marked down 10% of the total possible points (one letter grade).

Incomplete Grades:

I do not give incompletes! However, if your place of residence is carried away by a tsunami while completing your final assignment, I may reconsider. This means an incomplete may be granted in EXTREME circumstances. You must be receiving at least a C grade at the time of the tsunami.

Student Feedback Policy & Communication Guidelines

Announcements:

I will use Canvas Announcements as the MAIN TOOL to quickly, efficiently distribute CRITICAL information to students, including Zoom hours changes, due-date reminders and/or changes, deadlines, and covid-related, power outage, and/or campus-closure updates, should anything arise that significantly impacts our class during this unpredictable time. Students will ALSO receive REGULAR important announcements and reminders throughout the semester. Students are **EXPECTED** to **check announcements frequently**.

Please note that **Announcements** can be viewed using the the Canvas <u>Announcements</u> left-hand link **AND** the **three most recent announcements** are **visible** on our <u>Home</u> page. You may additionally receive announcements on your MyCR Outlook email account and/or Canvas app, which is timely and helpful.

Please confirm you have this setting enabled in Canvas.

Student Feedback:

Students will receive prompt feedback and/or scores on labs, quizzes, forums, and exams as follows:

- Students can expect feedback and/or scores to be posted to the Canvas course Grades tool within 7 days **after** the item's due date. If you have submitted an assignment late, it may take up to 7 days after the late submission to receive a grade.
- If you have not received either a grade or notification within 7 days after the due date (or within 7 days after a late submission), please **promptly alert the instructor** in case there is a submission issue.

Communication Guidelines:

- In general, I will use **Canvas messaging system** to communicate with you about this course, and it is generally my preferred communication method.
 - **Canvas messages/Inbox** is accessed INSIDE Canvas on the left-hand menu link labeled "**Inbox**".
- You are also assigned a CR Outlook student email account (first initial+last name+last 3 digits of CR student ID+@mycr.rewoods.edu - example: jdoe345@mycr.redwoods.edu), and this is the ONLY email account that I will use to communicate with you OUTSIDE of the Canvas mail tool. Please do not email me from private email accounts as I may not receive the messages.
 - (CR Faculty Outlook email account: **amy-murphy@redwods.edu**).
- Note that CR has recently migrated to using Single Sign-On (SSO) through the MyCR Portal for accessing BOTH Canvas and MyCR Outlook student email.
 - For NEW CR students: Here is a <u>LINK</u> to the current instructions that describe your MyCR Account Setup (with details/screenshots), which allows you to access your MyCR Outlook student email account, Canvas, and Office 365 apps with a single sign-on (SSO).
 - The link above covers two-factor authentication login requirements and the format of your temporary password (*first_name_Captialized_Intitial* + *last_name_Capitalized_Initial* + 8-digit birthdate + ! (exclamation mark) --> Example of new temporary password: JD01011999! for student named John Doe, born January 1st, 1999).
- Please make it a habit to check BOTH your Canvas Inbox and your MyCR Outlook student email regularly for information about our class and all CR communications.
- Students may send the instructor Canvas messages and/or emails concerning this course 24-hours a day and **expect a response within 48 hours** (excluding holidays/breaks); however, messages typically receive a response within 24 hours. Please do not hesitate to email me with concerns and/or informational updates.

- If you have **NOT** received a response **within 48 hours**, an issue has most likely occurred **please promptly resend**.
- We live in the age of text messaging, where casual communications can be overly terse/blunt, and it is the acceptable norm. However, at the college level, it is good soft-skill practice to use a **polite**, **professional tone in all written email communications**, including when you are encountering technical issues, asking for assistance, and/or inquiring about grading.
- Please consider using a **brief greeting, closing, and respond to emails from your Instructor, Instructional Aide, and/or course peers in a timely manner**, whenever applicable. (*Please do not return a response to emails that do not require one, such as due date reminders.*)
- Note that comments left in submissions comments boxes (*post-grading only*) will likely *NOT* be seen/responded to because Canvas does not send me a notification when students enter *comments* here.
 Please use Canvas Messaging to inquire about grading or to post a comments response. Do not post submissions to the comments box.
- Voicemails left on my office phone may take a week or more to receive a response.
- Emailing/Canvas messaging is far more expedient; therefore, it is the preferred method of communication in this course.
- Zoom will be used to answer lab-related questions/troubleshoot labs and will be used extensively in this course.

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>.

Academic Honesty

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 (<u>AP 5500</u>) 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>.

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 **Disability Services and Programs for Students** (DSPS). Students may make requests for alternative media by contacting DSPS based on their campus location:

- Eureka: 707-476-4280, student services building, 1st 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 cannot be accommodated.

Canvas Information

Familiarity/proficiency with Canvas or another course management tool is recommended. Please review the links below for login and helpful support information:

Log into Canvas at MyCR Portal

- For **help** logging into **Canvas** (and/or your student email), click <u>HERE</u>, where you'll find detailed instructions with screenshots that demonstrate first-time MyCR Account Setup.
 - Once your account is set up, you'll be able to use MyCR Portal Single Sign-On (SSO) to access your Canvas, CR Outlook student email, and free Office 365 apps all in one location.
- For tech help regarding account access and/or error messages, or to reset CR account passwords (Canvas, Outlook student email, or WebAdvisor) and/or for other qualifying help-desk support, dial 707-476-4160 (Mon Fri between 8 am and 4 pm); press "0" at the message <u>OR</u> email its@redwoods.edu
- If you email tech help at **its@redwoods.edu**, please include a detailed message WITH screenshots. If you do NOT receive a response in a timely manner (such as within 24-hours during weekdays), please email me, and I'll attempt to reach out to IT.
- In Fall 2022, students have NOT been able to log into Canvas and/or Outlook student email when traveling OUTSIDE of the country. When attempting to do so, they have been receiving a message stating "Your account is blocked due to suspicious activity" or similar. Please be aware of this and plan accordingly.

Additional Canvas Resources:

- Canvas Help for students: <u>https://webapps.redwoods.edu/tutorial/</u>
- Canvas online orientation workshop: Canvas Student Orientation Course (instructure.com)

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
- Canvas help and tutorials
- Online Student Handbook
- Online Tutoring Resources

<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>Library Services</u> to promote information literacy and provide organized information resources.
- Multicultural & Diversity Center
- Academic Support Center offers tutoring and test proctoring for CR students.

• <u>Student Tech Help</u> – provides students with assistance around a variety of tech problems.

Special programs are also available for eligible students include:

- Extended Opportunity Programs & Services (EOPS) 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</u> <u>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.
- <u>CalWORKS</u> assists student parents with children under the age of 18, who are receiving cash assistance (TANF), to become self-sufficient.
- Klamath-Trinity students can contact the CR KT Office for specific information about student support services at 530-625-4821

If you are still in need of a computer: check out our CR laptop/Chromebook <u>lending library</u> page ASAP! You can also access computers on campus at the Eureka Campus LRC (Library).

If you are in search of a Free WiFi hot spot: free WiFi is available at the Del Norte campus, Trinity/Hoopa campus, and Eureka campus.

If you are in need of food/housing/medical assistance anytime during this semester: check out our new CR <u>Basic</u> <u>Needs Center</u> student services webpage.

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 counseling@redwoods.edu

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 &</u> <u>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 Information Update form</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 https://webadvisor.redwoods.edu 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 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 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)

Weekly Schedule of Chapters, On-Campus Meetings, & Exams

A week-by-week schedule with information about the chapters, assignments, exams, and other activities are listed in <u>Modules</u>.

• Lab instructions and requirements will only be released when the corresponding weekly module unlocks.