

NET 3730 Cyber Policy and Ethics | Fall 2020

Instructor

Instructor:	Matt Paulson
Office:	WSU Davis D4 143
Office Hours:	TBD
Office Phone:	(801) 395-3438
Email:	mattpaulson@weber.edu

My preferred method of contact is email. I respond to weber.edu email or Canvas conversations. Please give me 24-48 hours for a reply to your message. I do not generally check email on weekends or holidays, so please plan ahead. **Please include your W# in all correspondence.**

You may also contact me at my office phone during my office hours.

Course Description

This course explores how the structural, competitive, economic, environmental and ethical forces affect the continuing transformation of the communications industry both domestically and internationally. Discussion of the impact of contemporary issues on the provider and the consumer of communications services including the legal and ethical requirements and ramifications of electronic privacy.

Course Objectives

At the end of this course, the student will possess:

• An ability to make informed judgements in computing practice based upon legal and ethical principles.

LEARNING RESOURCES

Textbook & Reading Materials

The texts for this class will be:

Cyberethics: Morality and Law in Cyberspace, 6th Edition, Richard A. Spinello, ISBN: 978-1-284-08139-8 Security Policies and Implementation Issues, 2nd Edition, Rob Johnson, ISBN: 978-1-284-05599-3

You may purchase these books at the <u>WSU Bookstore (http://bookstore.weber.edu/)</u> or online. Make sure you get the correct editions!

You may also access these books through the Stewart Library's Safari database for free.

Canvas

Canvas is where course content, grades, and communication will reside for this course.

- https://weber.instructure.com
- For Canvas-related technical support, please click the HELP link in the top right corner of your screen.
- You can also call WSU Online at (801) 626-6499 or email <u>wsuonline@weber.edu</u> (<u>mailto:wsuonline@weber.edu</u>)
 - Your **username** is your **W#**, and your **password** is your password (the same one you use for the eWeber portal).
- For <u>Passwords (http://www.weber.edu/help)</u>, or any other computer-related technical support contact the <u>IT Service Desk (http://www.weber.edu/help)</u>.
 - o (801) 626-7777
 - o 1-800-848-7770 option 2 ask for extension 7777
 - o <u>http://www.weber.edu/help (http://www.weber.edu/help)</u>
 - <u>csupport@weber.edu (mailto:csupport@weber.edu)</u>

LEARNING ACTIVITIES

Modules

Your learning activities are contained in the class modules. Please refer to them often to access the required readings, videos, and assignments.

Assignments

All assignments will be submitted via Canvas. You will be presented with tasks to accomplish, and you will submit the results of those tasks. The assignments will be worth 50% of the overall class grade.

All assignments are due on as noted in the assignment. Late assignments will be accepted up to one week after the due date with a 5% per day late penalty. Please be mindful of this deadline, and make every effort to turn in assignments well before the deadline.

Quizzes

There are quizzes that correspond to each chapter in the text. The quizzes will be worth 10% of the overall class grade.

Exams

Exams must be taken from a <u>WSU Testing Center (http://www.weber.edu/testingcenter/</u>) location or if you are located out of the area, from an <u>approved proctor</u> (<u>http://departments.weber.edu/ce/distancelearning/testing.aspx</u>). Please check the testing center operating hours. Additionally, you must be at the testing center at least one hour before closing or you will not be able to take the exam. Exams are worth 40% of the overall class grade.

All tests must be taken no later than the last day of final exams.

GRADES

Your grade is based on the following:

Assignments	50%
Exams	40%
Quizzes	10%
Total Possible	100%

Grading Scheme

Grades will be assigned based on the following percentages:

А	=	94.0-100%	С	=	74.0-76.9%
A-	=	90.0-93.9%	C-	=	70.0-73.9%
B+	=	87.0-89.9%	D+	=	67.0-69.9%
В	=	84.0-86.9%	D	=	64.0-66.9%
B-	=	80.0-83.9%	D-	=	61.0-63.9%
C+	=	77.0-79.9%	E	<	60.9%

COURSE POLICIES

Academic Honesty/Ethical Conduct

Students are expected to maintain academic ethics and integrity in regards to performing their own work. The WSU Student Code states clarifies cheating.

- 1. Cheating, which includes but is not limited to:
 - a. Copying from another student's test paper;
 - b. Using materials during a test not authorized by the person giving the test;
 - c. Collaborating with any other person during a test without authority;
 - d. Knowingly obtaining, using, buying, selling, transporting, or soliciting in whole or in part the contents of any test, without authorization of the appropriate official;
 - e. Bribing any other person to obtain any test;
 - f. Soliciting or receiving unauthorized information about any test;

g. Substituting for another student or permitting any other person to substitute for oneself to take a test.

2. Plagiarism, which is the unacknowledged (uncited) use of any other person or group's ideas or work. This includes purchased or borrowed papers;

3. Collusion, which is the unauthorized collaboration with another person in preparing work offered for credit;

4. Falsification, which is the intentional and unauthorized altering or inventing of any information or citation in an academic exercise, activity, or record-keeping process;

5. Giving, selling or receiving unauthorized course or test information;

6. Using any unauthorized resource or aid in the preparation or completion of any course work, exercise or activity;

7. Infringing on the copyright law of the United States which prohibits the making of reproductions of copyrighted material except under certain specified conditions;

NMT Department policy dictates that any verifiable evidence of student academic cheating, as defined and determined by the instructor, will result in: 1) an automatic failing grade for the class and 2) a report to the Dean of Students that will include the student's name and a description of the student's dishonest conduct.

The "I REALLY, REALLY NEED TO GET A C" Policy

The most effective method for obtaining a C or above in this class is to submit assignments when they are due and to stay current with course topics. The curriculum is carefully designed to fit the number of course weeks. In order to uphold academic rigor and integrity, student grades must be based on the degree to which the course requirements listed in the syllabus are fulfilled. Extra credit assignments are not allowed. If you approach me anytime during the term claiming that special allowance should be made because you need a C to move forward in the program, graduate, receive financial aid, etc., I will decline your request and refer you to this clearly worded policy.

Accommodations for Students with Disabilities

In compliance with the American Disabilities Act (ADA), Weber State University seeks to provide equal access to its programs, services, and activities for persons with disabilities. Any student requiring accommodations or services due to a disability must contact the Services for Students with Disabilities (SSD) office. SSD can also arrange to provide course materials (including the syllabus) in alternative formats if necessary. For more information about the SSD contact them at voice: (801) 626-6413, TDD (801) 626-7283, <u>ssd@weber.edu</u> (mailto:ssd@weber.edu] or <u>http://departments.weber.edu/ssd</u> (<u>http://departments.weber.edu/ssd</u>)

Syllabus Changes

This syllabus is subject to change. I will notify the class regarding all changes. In the event of any discrepancy between this syllabus and content found in Canvas, the information in **CANVAS WILL TAKE PRECENDENCE**.

Late Work

All assignments are due on the date specified on the assignment. Late assignments will be

accepted up to one week after the due date with a 5% per day late penalty. Please be mindful of this deadline, and make every effort to turn in assignments well before the deadline.

Course Fees

Course fees are designed to cover the costs of lab equipment maintenance and replacement including desktop and server computer systems and software; consumable materials and supplies; and support for lab aides, student tutors, and online instructional resources.

Additional WSU Resources

- WildCat Mail (http://mail.weber.edu/)
- WSU Library (http://library.weber.edu/)
- Stewart Library EReserve (http://ereserve.weber.edu/)
- WSU Online Home (http://wsuonline.weber.edu/)

Harassment/Discrimination

Weber State University is committed to providing an environment free from harassment and other forms of discrimination based upon race, color, ethnic background, national origin, religion, creed, age, lack of American citizenship, disability, status of veteran of the Vietnam era, sexual orientation or preference or gender, including sexual/gender harassment. Such an environment is a necessary part of a healthy learning and working atmosphere because such discrimination undermines the sense of human dignity and sense of belonging of all people in the environment. Thus, students in this class should practice professional deportment, and avoid treating others in a manner that is demeaning or derisive in any respect. While diverse viewpoints and opinions are welcome in this class, in expressing them, we will practice the mutual deference so important in the world of work. Thus, while I encourage you to share your opinions, when appropriate, you will be expected to do so in a manner that is respectful towards others, even when you disagree with them. If you have questions regarding the university's policy against discrimination and harassment you may contact the university's AA/EO office (626-6239) or visit its website: <u>http://www.weber.edu/aaeo</u> (http://www.weber.edu/aaeo)

Threat to Self or Others

Any disclosure by a student, orally or in writing, whether related to class assignments or not, that communicates the possibility of imminent danger to the student or others will be shared with the appropriate authorities.

Campus Closure Policy

Emergency closures will be announced via Code Purple. If WSU campuses are closed for the

day, this class will not be held. If for any reason the university is forced to close for an extended period of time, we will conduct our class through Canvas as an online course. Look for announcements through Canvas.

Course Summary:

Date	Details				
	EXAMPLE 2 Class Introductions (https://weber.instructure.com /courses/511461/assignments/4470086)	due by 11:59pm			
	Syllabus Quiz (https://weber.instructure.com/courses /511461/assignments/4470075)	due by 11:59pm			
Sun Aug 30, 2020	The Internet and Ethical Values Assignment (https://weber.instructure.com/courses/511461 /assignments/4470105)	due by 11:59pm			
	The Internet and Ethical Values Assignment (https://weber.instructure.com/courses/511461 /assignments/4470300)	due by 11:59pm			
	₩eek 1 Quiz (https://weber.instructure.com/courses /511461/assignments/4470076)	due by 11:59pm			
	Regulating and Governing the Internet Assignme	due by 11:59pm			
Sun Sep 6, 2020	Regulating and Governing the Internet Assignment Image: Provide the Internet Assig	due by 11:59pm			
	₩eek 2 Quiz (https://weber.instructure.com/courses /511461/assignments/4470069)	due by 11:59pm			
	Free Speech and Content Conrol Assignment (https://weber.instructure.com/courses/511461 /assignments/4470094)	due by 11:59pm			
Sun Sep 13, 2020	Free Speech and Content Control Assignment (https://weber.instructure.com/courses/511461 /assignments/4470302)	due by 11:59pm			
	₩eek 3 Quiz (https://weber.instructure.com/courses /511461/assignments/4470074)	due by 11:59pm			

Date	Details				
	Intellectual Property Assignment Image: state of the sta				
Sun Sep 20, 2020	Intellectual Property Assignment Image: state of the sta				
	Week 4 Quiz (https://weber.instructure.com/courses due by 11:59pm /511461/assignments/4470073) 11:59pm				
Sun Sep 27, 2020	Regulating Internet Privacy Assignment (https://weber.instructure.com/courses/511461 due by 11:59pm /assignments/4470101) ////////////////////////////////////				
	Week 5 Quiz (https://weber.instructure.com/courses due by 11:59pm /511461/assignments/4470067) Instructure.com/courses Instructure.c				
Sun Oct 4, 2020	Information Security Assignment Image: security Assignment				
	Week 6 Quiz (https://weber.instructure.com/courses /511461/assignments/4470078) due by 11:59pm				
Sun Oct 11, 2020	Midterm Exam (https://weber.instructure.com 12am /calendar?event_id=1015055&include_contexts=course_511461) 12am				
	Importance of Security Policies (https://weber.instructure.com/courses/511461 /assignments/4470095) due by 11:59pm				
	Security Policy Chapter 1 Quiz (https://weber.instructure.com/courses/511461 /assignments/4470072) due by 11:59pm				
Sun Oct 18, 2020	Security Policy Chapter 2 Quiz (https://weber.instructure.com/courses/511461 /assignments/4470081) due by 11:59pm				
	Security Policy Chapter 3 Quiz (https://weber.instructure.com/courses/511461 /assignments/4470064) due by 11:59pm				
	Week 7 Quiz (https://weber.instructure.com/courses due by 11:59pm /511461/assignments/4470114) due by 11:59pm				

Date	Deta	ils	
	P	<u>Crafting an Organization-wide Security</u> <u>Management Policy for Acceptable Use</u> (<u>https://weber.instructure.com/courses/511461</u> /assignments/4487734)	due by 11:59pm
	Ð	Business Challenges and Security Policy Implementation (https://weber.instructure.com/courses /511461/assignments/4470087)	due by 11:59pm
	Ð	<u>Security Policy Chapter 4 Quiz</u> (<u>https://weber.instructure.com/courses/511461</u> /assignments/4470080)	due by 11:59pm
Sun Oct 25, 2020	Ð	Security Policy Chapter 5 Quiz (<u>https://weber.instructure.com/courses/511461</u> /assignments/4470068)	due by 11:59pm
	P	<u>Developing an Organization-Wide Policy</u> <u>Framework Implementation Plan Assignment</u> (<u>https://weber.instructure.com/courses/511461</u> /assignments/4489619)	due by 11:59pm
	Ð	<u>Security Policy Chapter 6 Quiz</u> (<u>https://weber.instructure.com/courses/511461</u> /assignments/4470065)	due by 11:59pm
Que Neu 1, 0000	Ð	<u>Security Policy Chapter 7 Quiz</u> (<u>https://weber.instructure.com/courses/511461</u> /assignments/4470084)	due by 11:59pm
Sun Nov 1, 2020	Ð	Security Policy Frameworks (<u>https://weber.instructure.com/courses/511461</u> /assignments/4470104)	due by 11:59pm
	Ð	<u>Security Policy Frameworks</u> (<u>https://weber.instructure.com/courses/511461</u> /assignments/4489629)	due by 11:59pm
Sun Nov 8, 2020	Ð	<u>Security Policy Creation</u> (<u>https://weber.instructure.com/courses/511461</u> /assignments/4470103)	due by 11:59pm
	EP.	Separation of Duties (https://weber.instructure.com /courses/511461/assignments/4470085)	due by 11:59pm
	1=2	<u>Week 10 Quiz (https://weber.instructure.com/courses</u> /511461/assignments/4470082)	due by 11:59pm

Date	Details				
	Create a User Policy (https://weber.instructure.com /courses/511461/assignments/4470090)	n due by 11:59pm			
	Security Policy Chapter 10 Quiz (https://weber.instructure.com/courses/511461 /assignments/4470071)	due by 11:59pm			
Sun Nov 15, 2020	Security Policy Chapter 9 Quiz (https://weber.instructure.com/courses/511461 /assignments/4470079)	due by 11:59pm			
	Defining a Remote Access Policy to Support Remote Health Care Clinics (https://weber.instructure.com/courses/511461 /assignments/4489646)	due by 11:59pm			
	Business Continuity and Disaster Recovery (https://weber.instructure.com/courses/511461 /assignments/4489650)	due by 11:59pm			
Sun Nov 22, 2020	Risk Management in a Business Model (https://weber.instructure.com/courses/511461 /assignments/4470102)	due by 11:59pm			
Curriev 22, 2020	Security Policy Chapter 11 Quiz (https://weber.instructure.com/courses/511461 /assignments/4470070)	due by 11:59pm			
	Security Policy Chapter 12 Quiz (https://weber.instructure.com/courses/511461 /assignments/4470077)	due by 11:59pm			
	Policy Monitoring and Enforcement Strategies (https://weber.instructure.com/courses/511461 /assignments/4470099)	due by 11:59pm			
Sup Nov 20, 2020	Security Policy Chapter 13 Quiz (https://weber.instructure.com/courses/511461 /assignments/4470066)	due by 11:59pm			
Sun Nov 29, 2020	Security Policy Chapter 14 Quiz (https://weber.instructure.com/courses/511461 /assignments/4470083)	due by 11:59pm			
	Security Policy Chapter 15 Quiz (https://weber.instructure.com/courses/511461 /assignments/4470063)	due by 11:59pm			

Date	Details				
Sun Dec 6, 2020	Final Exam (https://weber.instructure.com /calendar?event_id=1015056&include_contexts=course_511461) 12am				
	Chi Tester Final Exam (https://weber.instructure.com/courses/511461 /assignments/4470088)				
	Chi Tester Midterm Exam (https://weber.instructure.com/courses /511461/assignments/4470089				
	EXTRA CREDIT: Peterson Speaker Series Attendance (https://weber.instructure.com/courses/511461/assignments/4470091)				
	EXTRA CREDIT: Sept 28 Cyber Security Club Meeting (https://weber.instructure.com/courses/511461/assignments/4470092)				
	Final Exam (https://weber.instructure.com/courses/511461/assignments /4470093)				
	Midterm Exam (https://weber.instructure.com/courses/511461 /assignments/4470098)				
	Week 11 Quiz (https://weber.instructure.com/courses/511461 /assignments/4470297)				
	Week 12 Quiz (https://weber.instructure.com/courses/511461 /assignments/4470298)				
	Week 13 Quiz (https://weber.instructure.com/courses/511461 /assignments/4470299)				
	Week 8 Quiz (https://weber.instructure.com/courses/511461 /assignments/4470295)				
	Week 9 Quiz (https://weber.instructure.com/courses/511461 /assignments/4470296)				