Course Syllabus

Jump to Today



NET 3730 Cyber Policy and Ethics | Spring 2019

Instructor

Instructor: Matt Paulson

Office: WSU Davis D2 308G

M 1400-1700 (SLCC

Student Advising Center)

Office Hours:

T 1030-1130; 1530-1700

(WSU Davis)

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.

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

Course Overview

Welcome to Cyber Policy and Ethics! This course is taught face-to-face meaning we will meet in class during each scheduled session. In addition, this course utilizes WSU's online learning environment, called Canvas, to compliment the face-to-face sessions. All course documents and resources are available through Canvas and all coursework and learning activities (unless otherwise stated) will be submitted via Canvas.

Course Description

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.

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!

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> (mailto:wsuonline@weber.edu)
 - 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 http://www.weber.edu/help)
 - o csupport@weber.edu (mailto:csupport@weber.edu)

I FARNING 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.

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 20% late penalty. Please be mindful of this deadline, and make every effort to turn in assignments well before the deadline.

Quizzes

There are no guizzes for this class.

Exams

Exams must be taken from a WSU Testing Center (http://www.weber.edu/testingcenter/) location or if you

are located out of the area, from an <u>approved proctor (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.

All tests must be taken no later than 13 December.

GRADES

Your grade is based on the following:

Case Studies 40%
Assignments 30%
Exams 40%
Total Possible 100%

Grading Scheme

Grades will be assigned based on the following percentages:

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A = 94.0-100% C = 74.0-76.9%

A- = 90.0-93.9% C- = 70.0-73.9%

B+ = 87.0-89.9% D+ = 67.0-69.9%

B = 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%
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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:
 - 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.

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, ssd@weber.edu (mailto:ssd@weber.edu) or http://departments.weber.edu/ssd)

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 20% 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.

Participation

You are expected to attend all class sessions, arrive on time and remain until the end of class. Any exceptions should be cleared with me in advance. You are also expected to actively participate in the online discussions and in-class cases and exercises.

Class Demeanor

You are expected to conduct yourselves with a high level of professional decorum. This includes listening attentively and respectfully to the comments and contributions of others, including guest speakers and your fellow students.

Laptops and Cell Phones

You are welcome to bring your laptop computer to class in order to follow along with class postings and online resources or work on team assignments. However, laptops can become a significant distraction to learning, so please avoid doing non-class related activities during class time. Out of courtesy to other students and to avoid disruption of classroom activities, please keep electronic devices (e.g. cell phones and PDA's) silenced and put away during class. If you must take a call, please leave the room to do so.

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: http://www.weber.edu/aaeo (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		
Mon Jan 7, 2019	Intro; The Internet and Ethical Values (https://weber.instructure.com/calendar?event_id=930646&include_contexts=course_475179) 12am		
	Cyberethics Chapter 1 Quiz (https://weber.instructure.com/courses/475179/assignments/3963933) due by 11:59pm		
Sun Jan 13, 2019	The Internet and Ethical Values Assignment (https://weber.instructure.com/courses/475179/assignments /3943204) due by 11:59pm		
Mon Jan 14, 2019	Regulating and Governing the Internet (https://weber.instructure.com//calendar?event_id=930648&include_contexts=course_475179)		
	Cyberethics Chapter 2 Quiz (https://weber.instructure.com/courses/475179/assignments/3964019) due by 11:59pm		
Sun Jan 20, 2019	Regulating and Governing the Internet Assignment (https://weber.instructure.com/courses/475179/assignments /3943199) due by 11:59pm		
Mon. Jon 24, 2010	Free Speech and Content Control (https://weber.instructure.com/calendar?event_id=930650&include_contexts=course_475179) 12am		
Mon Jan 21, 2019	MLK Day - NO CLASS (https://weber.instructure.com /calendar?event_id=934130&include_contexts=course_475179) 12am		
	Cyberethics Chapter 3 Quiz (https://weber.instructure.com/courses/475179/assignments/3964020) due by 11:59pm		
Sun Jan 27, 2019	Free Speech and Content Conrol Assignment (https://weber.instructure.com/courses/475179/assignments /3943172) due by 11:59pm		

Date	Details	
Mon Jan 28, 2019	Intellectual Property (https://weber.instructure.com/calendar?event_id=930652&include_contexts=course_475179)	12am
Sun Feb 3, 2019	Cyberethics Chapter 4 Quiz (https://weber.instructure.com/courses/475179/assignments/3964021)	by 11:59pm
	Intellectual Property Assignment (https://weber.instructure.com/courses/475179/assignments/3943175)	by 11:59pm
Mon Feb 4, 2019	Regulating Privacy (https://weber.instructure.com/calendar?event_id=930654&include_contexts=course_475179)	12am
Sun Feb 10, 2019	Cyberethics Chapter 5 Quiz (https://weber.instructure.com/courses/475179/assignments/3964057)	by 11:59pm
	Regulating Internet Privacy Assignment (https://weber.instructure.com/courses/475179/assignments // 3943200) due	by 11:59pm
Mon Feb 11, 2019	Securing the Electronic Frontier (https://weber.instructure.com/calendar?event_id=930656&include_contexts=course_475179)	12am
Sun Feb 17, 2019	Cyberethics Chapter 6 Quiz (https://weber.instructure.com/courses/475179/assignments/3964058)	by 11:59pm
	Information Security Assignment (https://weber.instructure.com/courses/475179/assignments/3943174)	by 11:59pm
Mon Feb 18, 2019	Midterm Exam Review (https://weber.instructure.com/calendar?event_id=930659&include_contexts=course_475179)	12am
	President's Day - NO CLASS (https://weber.instructure.com/calendar?event_id=934131&include_contexts=course_475179)	12am
Mon Feb 25, 2019	Information Systems Security Policy Management (https://weber.instructure.com/calendar?event_id=930660& include_contexts=course_475179)	12am
	Importance of Security Policies (https://weber.instructure.com/courses/475179/assignments/3943173)	by 11:59pm
Sun Mar 3, 2019	Security Policy Chapter 1 Quiz (https://weber.instructure.com/courses/475179/assignments/3964229)	by 11:59pm
	Security Policy Chapter 2 Quiz (https://weber.instructure.com/courses/475179/assignments/3964233)	by 11:59pm

Date	Details	
	Security Policy Chapter 3 Quiz (https://weber.instructure.com/courses/475179/assignments/3964234) due by 11:59	∂pm
Mon Mar 4, 2019	Business Challenges and Security Policy Implementation (https://weber.instructure.com/calendar?event_id=930675& include_contexts=course_475179)	2am
	Spring Break - NO CLASS (https://weber.instructure.com/calendar?event_id=934132&include_contexts=course_475179)	2am
	Business Challenges and Security Policy Implementation (https://weber.instructure.com/courses/475179/assignments //3943167) due by 11:59	∂pm
Sun Mar 10, 2019	Security Policy Chapter 4 Quiz (https://weber.instructure.com//courses/475179/assignments/3964235) due by 11:59	∂pm
	Security Policy Chapter 5 Quiz (https://weber.instructure.com/courses/475179/assignments/3964237) due by 11:59	∂pm
Mon Mar 11, 2019	IT Security Policies, Procedures, and Guidelines (https://weber.instructure.com/calendar?event_id=930674& include_contexts=course_475179)	2am
Sun Mar 17, 2019	Security Policy Chapter 6 Quiz (https://weber.instructure.com//courses/475179/assignments/3964260) due by 11:59	∂pm
	Security Policy Chapter 7 Quiz (https://weber.instructure.com//courses/475179/assignments/3964383) due by 11:59	∂pm
	Security Policy Frameworks (https://weber.instructure.com/courses/475179/assignments/3943203) due by 11:59	∂pm
Mon Mar 18, 2019	IT Security Policy Framework Approaches (https://weber.instructure.com/calendar?event_id=930672&include_contexts=course_475179)	2am
	Security Policy Chapter 8 Quiz (https://weber.instructure.com//courses/475179/assignments/3964384) due by 11:59	∂pm
Sun Mar 24, 2019	Security Policy Creation (https://weber.instructure.com/courses/475179/assignments/3943202) due by 11:59	∂pm
	Separation of Duties (https://weber.instructure.com/courses /475179/assignments/3943165) due by 11:59	∂pm
Mon Mar 25, 2019	User Domain and IT Infrastructure Security Policies (https://weber.instructure.com/calendar?event_id=930670& include_contexts=course_475179)	2am

8 of 13

Date	Details
	Create a User Policy (https://weber.instructure.com/courses /475179/assignments/3943170) due by 11:59pn
Sun Mar 31, 2019	Security Policy Chapter 10 Quiz (https://weber.instructure.com/courses/475179/assignments/3964437) due by 11:59pn
	Security Policy Chapter 9 Quiz (https://weber.instructure.com/courses/475179/assignments/3964385) due by 11:59pn
Mon Apr 1, 2019	Data Classification, Risk Management, Incident Response (https://weber.instructure.com/calendar?event_id=930669& include_contexts=course_475179)
Sun Apr 7, 2019	Risk Management in a Business Model (https://weber.instructure.com/courses/475179/assignments /3943201) due by 11:59pn
	Security Policy Chapter 11 Quiz (https://weber.instructure.com/courses/475179/assignments/3964438) due by 11:59pn
	Security Policy Chapter 12 Quiz (https://weber.instructure.com/courses/475179/assignments/3964439) due by 11:59pn
Mon Apr 8, 2019	Security Policy Implementation and Enforcement (https://weber.instructure.com/calendar?event_id=930666& include_contexts=course_475179) 12an
Sun Apr 14, 2019	Policy Monitoring and Enforcement Strategies (https://weber.instructure.com/courses/475179/assignments /3943177) due by 11:59pn
	Security Policy Chapter 13 Quiz (https://weber.instructure.com/courses/475179/assignments/3964440) due by 11:59pn
	Security Policy Chapter 14 Quiz (https://weber.instructure.com/courses/475179/assignments/3964441) due by 11:59pn
	Security Policy Chapter 15 Quiz (https://weber.instructure.com/courses/475179/assignments/3964442) due by 11:59pn
Mon Apr 15, 2019	Final Exam Review (https://weber.instructure.com /calendar?event_id=930665&include_contexts=course_475179)
	Chi Tester Final Exam (https://weber.instructure.com/courses/475179/assignments/3943168)
	Chi Tester Midterm Exam (https://weber.instructure.com/courses/475179/assignments/3943169)

Date	Deta	ails
	B	Class Introductions (https://weber.instructure.com/courses/475179/assignments/3943166)
	<u>₽</u>	Final Exam (https://weber.instructure.com/courses/475179/assignments/3943171)
	B	Midterm Exam (https://weber.instructure.com/courses/475179/assignments/3943176)
	P	READ: Chapter 1 in Johnson (https://weber.instructure.com/courses/475179 /assignments/3943184)
	P	READ: Chapter 1 in Spinello (https://weber.instructure.com/courses/475179 /assignments/3943185)
	P	READ: Chapter 10 in Johnson (https://weber.instructure.com/courses/475179 /assignments/3943178)
	P	READ: Chapter 11 in Johnson (https://weber.instructure.com/courses/475179 /assignments/3943179)
		READ: Chapter 12 in Johnson (https://weber.instructure.com/courses/475179 /assignments/3943180)
	P	READ: Chapter 13 in Johnson (https://weber.instructure.com/courses/475179 /assignments/3943181)
	P	READ: Chapter 14 in Johnson (https://weber.instructure.com/courses/475179 /assignments/3943182)
	P	READ: Chapter 15 in Johnson (https://weber.instructure.com/courses/475179/assignments/3943183)
	P	READ: Chapter 2 in Johnson (https://weber.instructure.com/courses/475179/assignments/3943186)
	P	READ: Chapter 2 in Spinello (https://weber.instructure.com/courses/475179 /assignments/3943187)
	<u>-</u>	READ: Chapter 3 in Johnson (https://weber.instructure.com/courses/475179 /assignments/3943188)
	。	READ: Chapter 3 in Spinello (https://weber.instructure.com/courses/475179

READ: Chapter 4 in Johnson (https://weber.instructure.com/courses/475179/assignments/3943190)

READ: Chapter 4 in Spinello (https://weber.instructure.com/courses/475179/assignments/3943191)

READ: Chapter 5 in Johnson (https://weber.instructure.com/courses/475179/assignments/3943192)

READ: Chapter 5 in Spinello (https://weber.instructure.com/courses/475179/assignments/3943193)

Date	Details
	READ: Chapter 6 in Johnson (https://weber.instructure.com/courses/475179 /assignments/3943194)
	READ: Chapter 6 in Spinello (https://weber.instructure.com/courses/475179 /assignments/3943195)
	READ: Chapter 7 in Johnson (https://weber.instructure.com/courses/475179 /assignments/3943196)
	READ: Chapter 8 in Johnson (https://weber.instructure.com/courses/475179 //assignments/3943197)
	READ: Chapter 9 in Johnson (https://weber.instructure.com/courses/475179 //assignments/3943198)