CSCD 490 Senior Capstone Fall 2019/Winter 2020

Description This course is the second course of a two-quarter project sequence and must be taken the

quarter following successful completion of the Senior Project course.

Schedule MW 2:00 pm – 4:30 pm - CEB 105

Grading Individual reports: 5%

Team reports: 5%
Team briefings: 5%
Team Evaluation 75%
Project deliverables: 10%

The official grade for both will be determined at the end of CS 490. Over the course of this quarter, you must submit at least 80% of the required individual reports to pass. If you fail CSCD 490 then you also fail CSCD 488.

Most of the course grade is based on team effort, but individual grades may be adjusted based on how team members evaluate themselves and each other. Details on grading will depend on which projects are chosen and how they are conducted.

No late submissions will be accepted for anything. All electronic submissions are done through shelby.

Communication skills and professionalism are essential in any real-world work environment. Everything you do in this course, including email communication, must reflect a high degree of quality. Up to 50% may be deducted in addition to the stated criteria on any task for consistent problems with spelling, grammar, organization, clarity, adherence to instructions, and other quality-related measures, including not using the appropriate course email address. Similarly, disruptive behavior such as tardiness or other socially unacceptable activities may result in a deduction from some aspect of the final grade. Avoidable technical difficulties during presentations fall into this category.

Unless otherwise stated, the only acceptable format for electronic documents is PDF. The library, PUB, and most computer labs on campus have document scanners, if necessary. There is an automatic 10% deduction for not including your name on anything submitted (unless otherwise specified).

If you are unable to keep pace with the course for documented reasons (e.g., health or family issues), you are expected to withdraw or to request an incomplete, if it is past the withdrawal deadline. To be eligible for an incomplete, you must be passing, and the conditions that prompted the request must be reasonably beyond your control. Abandoning your team without properly withdrawing from the course will result in an automatic failing final grade.

Other This syllabus is subject to change with reasonable notice. Specifics of grading will be determined later based on the projects and teams.

Policies Americans with Disabilities Act: Your ability to succeed in this class is important to me. If you already have an accommodation plan through Disability Support Services (DSS) and would like to use your approved accommodations in this class, please let me know as soon as possible. If you do not have an accommodation plan but have a temporary health condition or permanent disability that may require an accommodation, please contact DSS at dss@ewu.edu or 509-359-6871. You can also visit their website at https://inside.ewu.edu/dss/. DSS accommodations are only granted on exams. Accommodations do not apply to labs/homework/assignments or quizzes.

Religious Accommodations: If you would like to request an accommodation for reasons of faith or conscience, please refer to EWU's policy on Holidays and Religious Accommodations available at https://inside.ewu.edu/policies/. Accommodations must be requested within the first two weeks of this course using the Holidays and Religious Accommodations Request form available at https://inside.ewu.edu/student-life/resources/holidays-and-religious-accommodations-request/.

Exams and Quizzes: No makeup exams/quizzes are given without prior arrangements or in the case of a DOCUMENTED emergency after the fact. For quizzes a doctor's note is not considered a documented emergency. Exam dates are provided at least a week before they occur, and review sessions will occur preceding each exam/quiz.

<u>Cell Phone Policy:</u> You are expected to turn your ringer off during class time. If you need to take a call please take the conversation outside of the classroom. If your cell phone goes off during class the instructor has the right to answer your phone.

Homework/Labs: Homework/Labs (Tasks) assignments will be in the form of programming projects / labs/written assignments/etc.

- Assignments are due BY THE REQUIRED TIME on the due date. LATE assignments WILL NOT be accepted. Don't email me the code, don't post it in Canvas as a comment just turn your stuff in on time or before on time. You can submit multiple times and we will grade the last submission. In the case of a documented emergency, the instructor reserves the right to accept late work. A doctor's note may not be considered a documented emergency.
- You must submit all files so we can compile your code. If your code doesn't compile because you didn't give us the correct/complete files, then you will receive a maximum of 5 points.
- A wrong homework/lab/project/paper/etc... submitted in place of the homework that is due will not be graded; you will not be allowed to resubmit. (e.g. You submit lab 2 in place of lab 3. You will receive a 0 for the lab 3 score and you will not be allowed to resubmit lab 3.)
- Incomplete submissions/non-compiling code/unreadable PDF files/etc... will not be accepted. Ensure everything is correct before you submit, and all required files are included. You will receive a score of a 0 for incomplete submissions/non-compiling code/unreadable PDF files/etc.
- If the grader/the instructor make a mistake you must come discuss the mistake with the instructor immediately.

Professional Behavior: You are expected to act in accordance with the department's <u>Code of Professional Conduct for Students</u>. This means cheating will not be tolerated. If you ever receive aid on an assignment, be sure you document where the aid came from. Students who copy another's program/work may be subject to severe disciplinary action, which may include a course grade of 0.0 and a written statement in his/her permanent record.

<u>Lectures</u>: If you choose not to come to class then please do not use office hours as a substitute for not attending lectures. Those that attend regularly and participate in class discussion will be rewarded accordingly when final grades are calculated! Classroom activities will complement, not necessarily duplicate, the text. Furthermore, you are accountable for material covered in class, so you miss class at your own risk!

Preparation: You are expected to read material from the chapter in the book that is being discussed in class AHEAD of time. Examples given in class and by the authors should be confirmed by the student, to guarantee complete understanding of the subject.

EWU Academic Policy/Cheating Policy: You are allowed to discuss your thoughts with and help other classmates; however, you must do your own work, meaning ALL work should be your own. Plagiarism and cheating **WILL NOT BE TOLERATED**. Plagiarism includes using someone else' programs or parts of programs as your own; copying another person's work; handing in another person's work for your own. If you work with someone else to understand the content, it is important that each person does the assignment separately. Should any of your work be duplicated from another person or any other source, you will be asked to leave the class and not return. Your final grade will be 0.0. Any infractions will be handled in accordance with the academic integrity policy of Eastern Washington University.

Final Grade: You final grade will be calculated based on the percentages described above. If you are not happy with your final grade remember work can't be resubmitted. Regardless of your circumstances, the final grade will not be negotiated, please don't ask. The final grades are final.

EWU Title IX Policy: Eastern Washington University recognizes the inherent dignity of all individuals and promotes respect for all people. Sexual misconduct will NOT be tolerated at EWU. If you have been subjected to sexual misconduct, we encourage you to report this matter promptly. As a faculty member, I am interested in promoting a safe and healthy environment, and should I learn of any sexual misconduct I must report the matter to the Title IX Coordinator. Should you want to report to a confidential source you may contact the following:

- Sexual Assault Family Trauma (SAFeT) 509-624-7273 24 hours
- YWCA Domestic Violence Crisis Line 509-326-2255 24 hours
- Suicide and Mental Health 509-838-4428 24 hours
- Employee Assistance Program (EAP) 360-407-9490 (employees)
- Counseling and Psychological Services (CAPS) 509-359-2366 (students)