CNMT 310 Course Syllabus

Instructor	Steve Suehring
Office Location	Virtual Office will be primary for Fall 2020. SCI B233 is on-campus office but I will not normally be there for Fall 2020 due to COVID-19.
Telephone	715-346-4337
Office Hours	Virtual, by appointment. See below for further details.
Email	steve.suehring@uwsp.edu
Textbook (Required)	<u>PHP and MySQL Web Development.</u> <u>Welling. (4th ed.)</u> . ISBN: 978- 0672329166
	The text should be available from text rental.
Other Material (Recommended)	It is strongly recommended that you backup all of your work to a flash drive or other appropriate medium. All material should fit in well under 1GB.

Course Information

This course builds on skills taught in previous classes such as CNMT 110 and CNMT 210 to provide analysis of and experience with the techniques and practices involved in creating applications within an organization. It is expected that you have taken (and passed) CNMT 110 and CNMT 210 prior to taking this course.

Learning Objectives:

- Demonstrate creation of applications within a team environment using software development methodologies such as Agile with Scrum.
- Apply knowledge from previous courses to create multi-level, objectoriented applications.
- Demonstrate understanding of core concepts of modern programming, including best practices for front-end and backend development.

Office Hours during COVID-19:

Office hours will be entirely virtual and by appointment. Availability will generally be during business hours between 8am and 5pm, Monday through Friday but there is some flexibility for students and the instructor to find a mutually acceptable time to meet outside of those hours.

Appointments should be made by contacting the instructor via email at the address noted above. Depending on the nature of the appointment, the meeting may occur via telephone, videoconference, or another mutually-agreeable form of communication.

Communication with the Instructor:

Under normal circumstances, students and instructor meet regularly and can discuss issues face-to-face. However, given the current situation that is not possible. Therefore, you should communicate with the instructor using email at the address noted above. In certain circumstances, a voicemail would also be appropriate. Email is the official means of communicating. You should not use messaging in Canvas or any other form of electronic messaging for communication with the instructor because these will not be checked on a regular basis, if at all.

Assignments, Due Dates, and Late Assignments:

There will be regular assignments and points-based exercises throughout the course. These assignments and exercises will be posted on Canvas and will have due dates associated with them. Meeting the due dates is your responsibility but if you are unable to meet a due date, you should discuss the issue with the instructor in order to determine what, if any, options are available.

An assignment is considered late if it is turned in after the due date. In certain cases, an assignment that is up to 48 hours late may be graded and a late penalty up to 50% may be assessed. Late assignments beyond 48 hours after the due date are not eligible for points or grading.

Though class will be delivered asynchronously, there will be points-based material given and due within the same week of class. Additionally, exams and quizzes will be timed and may have a smaller window or timeframe in which they can be taken.

In all cases, true emergencies do happen that can prevent you from completing your work on time. Please contact the instructor as soon as possible to discuss any available options.

Grading (Approximate Weights):

Quizzes and Exams: 50% Assignments, Labs, and Related.: 50%

Grading Scale:

Final grades are determined according to the following scale and I reserve the right to lower the grading scale (it may require less than 93% to earn an A, for example).

А	A-	
100.00% - 94.00%	93.99% - 91.00%	
B+	В	B-
90.99% - 89.00%	88.99% - 85.00%	84.99% - 83.00%
C+	С	C-
82.99% - 80.00%	79.99% - 75.00%	74.99% - 72.00%
D	F	
71.99% - 65.00%	Less than 65.00%	

Attendance:

Regular and on-time submission of classwork demonstrates attendance for the course. Likewise, failure to turn in work in a timely manner may result in a non-attendance marker on your student record in accordance with reporting procedures that are required of instructors.

If you cannot attend, it is your responsibility to obtain any missed material. In addition, there will likely be times when graded, points-based material, is worked on and submitted during a single week and therefore cannot be made up later. Therefore, checking Canvas regularly is an expectation of attendance in this course.

Academic Standards:

The University of Wisconsin – Stevens Point is an academic community of individuals committed to the pursuit of learning, the acquisition of knowledge, and the education of all who seek it. This course expects that all work turned in for a grade is your own, or that of your group. A description of your rights and responsibilities as a member of the UWSP community as well as procedures for Student Conduct can be found at: https://www.uwsp.edu/dos/Pages/Student-Conduct.aspx

Face Coverings:

• At all UW-Stevens Point campus locations, the wearing of face coverings is mandatory in all buildings, including classrooms, laboratories, studios, and other instructional spaces. Any student with a condition that impacts their use of a face covering should contact the <u>Disability and Assistive Technology</u> <u>Center</u> to discuss accommodations in classes. Please note that unless everyone is wearing a face covering, in-person classes cannot take place. This is university policy and not up to the discretion of individual instructors. Failure to adhere to this requirement could result in formal withdrawal from the course.

Other Guidance:

- Please monitor your own health each day using <u>this screening tool</u>. If you are not feeling well or believe you have been exposed to COVID-19, do not come to class; email your instructor and contact Student Health Service (715-346-4646).
 - As with any type of absence, students are expected to communicate their need to be absent and complete the course requirements as outlined in the syllabus.
- Maintain a minimum of 6 feet of physical distance from others whenever possible.
- Do not congregate in groups before or after class; stagger your arrival and departure from the classroom, lab, or meeting room.
- Wash your hands or use appropriate hand sanitizer regularly and avoid touching your face.
- Please maintain these same healthy practices outside the classroom.