CIS 467: Computer Science Project

Winter 2025 - Section 02

Room: Tuesdays/Thursdays 8:30 am - 9:45 am MAK B.1.124

Professor: <u>Jonathan Engelsma</u>

Office Hours: Tuesdays & Thursdays in-person 10 am - 11 am MAK C2-205 or via Zoom.

Or by appointment via my online booking page.

Office Hour Zoom Info: Meeting link,

Meeting ID: 892 297 4225,

Passcode: 123789

Catalog Description: Individual or group projects using the department's laboratory facilities.

Prerequisites: CIS 350 and either 452 or 457, and CIS major standing.

Course Slack Team: We will be relying on Slack for most of our communication this semester. Contact me for an invitation if you haven't already received one. <u>Slack Team Invite Link</u>

Grading Scale:

• A = Excellent. Top-notch job. No errors or inconsistencies. Beautiful. Awesome. Brilliant.

- B = Good job. Doesn't knock my socks off, but a good effort.
- C = Average work. Nothing special, but nothing significantly wrong either.
- D = Poor effort. Serious errors or flaws.
- F = No effort at all.

NB: Just because you did everything that I ask, and your work doesn't contain any overt errors, doesn't mean you get an "A". With this course you don't start with an "A" and get reduced down the grading scale. Rather, you start with an "F" and must earn your way up the grading scale. Remember, this is your senior project. It should be the best work you've ever done.

Learning Objectives: After successful completion of the course, students will be able to...

- 1. Develop a solution to an open-ended computing problem.
- 2. Use appropriate tools for managing a software project.
- 3. Work effectively on a team.
- 4. Create and deliver an effective and professional presentation.
- 5. Reflect on ethical choices made during the project.

¹ Please note my time is split between the Allendale Campus and GVSU's Health Campus in Grand Rapids. I will not be in Allendale on most Tuesdays / Thursdays and will hence hold office hours via Zoom. However, on days when we have class, I will be available in Allendale for in-person office hours. I will remind you of this in class on those days.

Text: None

Academic Honesty: You are expected to read, understand, and follow the department's <u>Academic Honesty Policy</u>

Project Requirements: Project requirements can be found in the <u>project requirements page</u>.

Graduate Exit Survey: If you are graduating this semester, you will receive an exit survey from Dr. El-Said near the end of the semester. This survey is extremely important for the continual improvement of the CS program, and your participation is **mandatory** in this class.

Support: If there is any student in this class who has special needs because of a learning, physical or other disability, please contact me and Disability Support Services (DSS) at 616.331.2490. Furthermore, if you have a disability and think you will need assistance evacuating this classroom and/or building in an emergency situation, please make me aware so I can develop a plan to assist you.

Fire: Immediately proceed to the nearest exit during a fire alarm. Do not use elevators. More information is available on the University's Emergency website located at http://www.gvsu.edu/emergency

Policies: Other university policies can be found at https://www.gvsu.edu/coursepolicies/.

Schedule: The course schedule can be found on Blackboard and Google Drive.