SYLLABUS

COLLEGE OF COMPUTING AND SOFTWARE ENGINEERING DEPARTMENT OF SOFTWARE ENGINEERING AND GAME DESIGN CSE 1322L/J01: PROGRAMMING AND PROBLEM SOLVING II LABORATORY SPRING 2024

Course Information

Class meeting time : *Mondays 6:30 PM 8:10 PM* Modality and Location: *Face to Face course; Atrium Building Room J-264*

Instructor Information

Name: Nisha Bagdwal Email: nbagdwal@students.kennesaw.edu Office Location: Atrium Building Room J-352 Office Hours: Mondays 4:50 PM – 6:20 PM (Atrium Building Room J-352) Tuesdays 3:00 PM – 4:30 PM (Microsoft Teams) Preferred method of communication: Email

Electronic Communications : "The University provides all KSU students with an 'official' email account with the address 'netid@students.kennesaw.edu.' As a result of federal laws protecting educational information and other data,

Learning Outcomes

At the end of the course students will be able to:

- 1. Demonstrate more advanced skills in programming, including handling multidimensional arrays.
- 2. Demonstrate file handling techniques and exception code.
- 3. Recognize the difference between iterative and recursive approaches.
- 4. Demonstrate the ability to use linked lists, stacks, and queues in problem solving.
- 5. Compare "program driven" and "event-driven" approaches to user interaction, including the relationship between event-driven programs and Graphical User Interfaces 6. Discuss principles of concurrency and parallelism.

Course Requirements and Assignments

There will be a total of 12 Labs and 7 Assignments, bothTJ4F3T @MC /Spa(I)1411<0(n)-BDC q0.0000091

Midterm Exam (in class, closed book, closed notes,	20%
no outside resources)	
Final Exam (in class, closed book, closed notes, no	30%
outside resources)	

Course Policies

Attendance Policy: Posted on FYE Website under

 KSU Academic Integrity Statement: Every KSU student is responsible for upholding the provisions of the <u>Student Code of Conduct</u>, as published in the Undergraduate and Graduate

academic honesty, including provisions regarding plagiarism and cheating, unauthorized access to university materials, misrepresentation/falsification of university records or academic work, malicious removal, retention, or destruction of library materials, malicious/intentional misuse of computer facilities and/or services, and misuse of student identification cards. Inc idents of alleged academic misconduct will be handled through the established procedures of the Department of Student Conduct and Academic Integrity (SCAI),

adjustment, or a formal hearing procedure, which may subject a student to the Code of

- KSU Course Withdrawal Policy: Students may withdraw from one or more courses any time before the last week of the semester. For more details, see <u>https://cia.kennesaw.edu/instructional-</u> resources/syllabus-policy.php
- KSU Disruption of Campus Life Policy: All students are responsible for knowing the information, policies and procedures outlined in the Kennesaw State University Codes of Conduct.

KSU Student Resources

https://cia.kennesaw.edu/instructional-resources/syllabus-resources.php

Graduate Teaching Assistants (Lab Instructors) Office is J-352, see <u>office hours</u> posted on our website.

CCSE Tutoring and Open Lab Room J-263, <u>see hours posted on their site</u>.

For CCSE Student resources: http://ccse.kennesaw.edu/student-resources.php

KSU Service Desk:

The KSU Service Desk is your portal to getting assistance or access to University IT Services. Students call: 470-578-3555 or email <u>studenthelpdesk@kennesaw.edu</u>

For Academic Advising information and to schedule appointments: <u>http://ccse.kennesaw.edu/advising/index.php</u>

Links to frequently used and helpful services: http://www.kennesaw.edu/myksu/

Department of Career Planning & Development https://careers.kennesaw.edu

Counseling and Psychological Services <u>https://counseling.kennesaw.edu</u>

Center for Health Promotion and Wellness <u>https://wellness.kennesaw.edu</u>

Student Health Services https://studenthealth.kennesaw.edu

Course Schedule

See <u>CSE 1322L: Programming and Problem Solving II Lab schedule</u> posted on the <u>FYE website</u> for the latest schedule.

Student Success

Verify that your submission to D2L/Gradescope was the correct file before the deadline. It is your responsibility to ensure that the correct file was uploaded to the correct location. I cannot accept late submissions per FYE Policy, and I do not accept submissions via email.

What should we expect from each other?

The first and most important thing that we should expect from each other is respect and this should be shown in all the interactions.

Moreover, on my side,

• I will make sure to reply to your email within 24 hours Monday through Friday (I may not respond to emails sent during weekends/holidays or when KSU is closed).

· I am always open to hear your feedback about the course and I will do my best to address or incorporate your comments in the course.

- \cdot I will be available for individual or group consultation.
- We will keep the schedule updated and available on our website.

• We will return your assignments and deliverables graded within 14 days from the deadline.

On your side, I am expecting:

· You come to class on time and actively participate in the lectures and activities.

· You talk to me if you have problems, doubts, or suggestions related to any component of the course.

· You work with effort and integrity on the assigned activities, homework, deliverables, and tests.

Not to sleep, work on assignments for other classes or read/view unrelated materials in my class during lectures or live sessions. You will be asked to leave the classroom if you are caught doing any of these.
You to catch up on any missed class sessions by getting notes from a classmate, reading the lecture slides, and watching the lecture videos.