



KENNESAW STATE
UNIVERSITY

SYLLABUS

COLLEGE OF COMPUTING AND SOFTWARE ENGINEERING

FIRST YEAR EXPERIENCE

CSE 1300: INTRO TO COMPUTING PRINCIPLES SECTION W01 CRN 86951

FALL 2020

Course Information

Class meeting time: asynchronous

Modality and Location: online

Instructor Information

Name: Kaleigh Kendrick

Email: kkendri3@kennesaw.edu

Office Location: J-363D NOTE: my office hours will be conducted virtually in Bb Collaborate

Office phone: (470) 578-5618 NOTE: this is NOT a good way to reach me

Office Hours: see https://ccse.kennesaw.edu/fye/office_hours.php

Preferred method of communication:

Email via D2L is the best and easiest way to reach me (see the General discussion thread for instructions on how to do this if you're not familiar with email in D2L). I do my best to respond within 24 hours on weekdays when the college is open. Emails sent after 5 p.m. on Friday, over the weekend, or on holidays will not receive a response until the following weekday when classes are in session. Please note that I cannot guarantee a response to emails sent outside of D2L and I will not respond to any email sent from a personal email account.

Course Description

This course is an introductory computing principles course. Instruction centers on an overview of the history, scope, and impact of computing as well as critical, algorithmic, and computational thinking on problem decomposition and fundamental programming concepts.

Course Materials

Required Texts: zyBooks 1300 Introduction to Computing Principles (digital code)

All other course materials will be provided to students free of charge via D2L.

NOTE: 15% of your final grade is earned by completing activities in zyBooks. These activities can only be completed if you have an access code. The first of these activities is due on Sunday, August 30.

Technology requirements:

To be successful in this course, you must have a computer equipped with reliable Internet access, Microsoft Office, and either Google Chrome or Mozilla Firefox browser. Internet Explorer is not an acceptable browser for work in this class. **A webcam with working microphone is also required.** Exams will be given using Respondus Lockdown Browser with Monitor (or similar).

We will be using Gradescope and repl.it classroom this semester. Your Gradescope account will be created after drop/add. Please check your KSU email. Your repl.it classroom link (where you will submit Individual Project 2) is: <https://repl.it/classroom/invite/t4YKKIR>

Learning Outcomes

Students who successfully complete this course will be able to:

- Synthesize how software has influenced innovations in other fields and helped people, organizations, and society to solve problems.
- Use computational thinking to ask questions and find different ways to solve problems.
- Design a solution to a program as an algorithm and convert the algorithm into a procedural program.
- Describe the differences between computing disciplines and identify possible job opportunities in the computing field.

Course Requirements and Assignments

Quizzes – 15% of your final grade

All units include at least 1 quiz. Details on these quizzes, including deadlines and what material to review, are provided in the task list for each module. You have 2 opportunities to take the quiz. You must score a 70% or higher on the first attempt in order to unlock the second attempt. The quizzes are timed, and the system will record your best score. Quizzes are evenly weighted.

zyBooks Activities – 15% of your final grade

The zyBooks digital textbook is an interactive platform that provides immediate feedback so that you know the areas that you need to spend the most time reviewing. All zyBook activities are submitted automatically as you complete your work (NOTE: you can go back and make changes. The system saves your most recent response). In order to receive credit, work must be completed prior to the deadline. When you sign up for your zyBooks account, you must use your KSU email address and your name **exactly as it appears in the D2L grade book** in order to receive credit for your work. zyBook activities are evenly weighted.

Projects – 40% of your final grade

You will complete 3 individual projects this semester. Information about the requirements for each project is posted in D2L. You will also be participating in a group project this semester. Rubrics will be provided in advance of deadlines in D2L. NOTE: 20% of your group project grade will come from a peer evaluation conducted by the other members of your group to rate your contributions to the project.

Exams – 30% of your final grade

Exams for this class will be taken in D2L using Respondus Lockdown Browser and Monitor (or similar). You will be required to show your KSU ID (or a government issued photo id) at the start of the exam.

Evaluation and Grading Policies

Assignments will be graded as outlined on the rubrics in D2L.

Final letter grades are determined using the scale provided below:

A	89.5 – 100%
B	79.5 – 89.4%
C	69.5 – 79.5%
D	59.5 – 69.4%
F	59.4% or below

Quizzes and Activity grades are returned immediately. Projects and Exams may take up to 2 weeks to grade (though we do our best to return those within 1 week).

Extra Credit

In the interest of fairness, all students have the same opportunities to earn credit (extra or otherwise) and are notified of these opportunities in advance. We will not respond to requests for additional extra credit opportunities.

Grade Adjustments

In the interest of fairness, we do not make individual adjustments to final grades. Any adjustments will be applied across the department. We will not respond to request to adjust or “round up” grades.

Grade Clarifications

Regrade requests must be submitted as specified in D2L announcements (either via Gradescope or via the Regrade Request folder under the Assignment tab in D2L). If you are submitted a regrade request via Gradescope, you must submit a separate request for each question you’d like reviewed. Requests must be submitted within 3 days of the initial publication of grades for that assignment or exam. Please see the FYE policy on Grade Clarifications for more information.

Course Policies

CSE 1300 Course Expectations

CSE 1300 students are expected to:

- Check your KSU email daily Monday – Friday.
- Check D2L course announcements at least 3 times per week.
- Participate in discussion board(s) and read all new postings at least 3 times per week.

Netiquette

You are expected to be courteous to your peers and all members of the FYE team in your digital communications.

Students are required to follow the Core Rules of Netiquette:

<http://www.albion.com/netiquette/corerules.html>

Late Work, Exam, and Make-up Policies

Late work will not be accepted. If you have unforeseeable, documented circumstances that prevent you from completing an assignment (a lengthy hospitalization, family emergency, military orders, or similar), you must contact your instructor as soon as possible to discuss the situation.

If you must miss an exam due to a documented, legitimate reason (as above) a make-up exam will be administered.

It is your responsibility to coordinate late work submission/make-up exams in a timely fashion (within one week of the date of the assignment/exam). Documentation must be provided prior to the administration of a make-up exam.

Submitting Your Work

You must submit your work as directed. Work that is not submitted to the correct place ahead of the deadline will not be accepted. We also do not accept any work via email.

Department or College Policies

Please visit the FYE Policies page for a complete listing of our program's policies:
<https://ccse.kennesaw.edu/fye/policies.php>

Institutional Policies and Resources

[Federal, BOR, & KSU Course Syllabus Policies](#)

[Student Resources](#)

[Academic Integrity Statement](#)

This link contains information on help and resources available to students:
[KSU Student Resources for Course Syllabus](#)

COVID-19

Face Masks in the classroom

As mandated by the University System of Georgia, the university requires the use of face masks in the classroom and in KSU buildings to protect you, your classmates, and instructors. Per the University System of Georgia, anyone not using a face covering when required will be asked to wear one or must leave the area. Repeated refusal to comply with the requirement may result in discipline through the applicable conduct code.

Reasonable accommodations may be made for those who are unable to wear a face covering for documented health reasons. **Please contact Student Disability Services at sds@kennesaw.edu for student accommodation requests.**

Shifting Modalities

Please note that the university reserves the right to shift teaching modalities at any time during the semester, if health and safety guidelines require it to do so. Some teaching modalities that may be used are F2F, Hyflex, Hybrid, or online, both synchronous and asynchronous instruction.

Staying Home When Sick

If you are ill, please stay home and contact your health professional. In that case, please email the instructor to say you are missing class due to illness. Signs of illness include, but are not limited to, the following:

- Cough
- Fever of 100.4 or higher
- Runny nose or new sinus congestion
- Shortness of breath or difficulty breathing
- Chills
- Sore Throat
- New loss of taste and/or smell

Seating Plans

Students will sit in the same seat for every F2F class so that the instructor can use a seating plan for contact tracing if a student contracts Covid-19.

Web Cameras

Web cameras are required for all sections of CSE 1300.

Course Schedule

NOTE: This schedule is subject to change. All changes will be announced in D2L.
 For an up-to-date copy of this schedule, visit <https://ccse.kennesaw.edu/fye/courseschedules.php>.

Dates	Topic	Deadlines
August 17 – August 23 NOTE: You must take the syllabus and policy quiz and score 100% before you can access any course materials.	Welcome to CCSE Introductions, Expectations, and Resources	Sunday, 8/23 by 11:59 p.m.: <ul style="list-style-type: none"> <input type="checkbox"/> Syllabus and Policy Quiz
August 24 – August 30	Abstraction and Logic Gates	Sunday, 8/30 by 11:59 p.m.: <ul style="list-style-type: none"> <input type="checkbox"/> Abstraction and Logic Gates Quiz <input type="checkbox"/> zyBooks
August 31 – September 6	HTML & CSS	Sunday, 9/6 by 11:59 p.m.: <ul style="list-style-type: none"> <input type="checkbox"/> HTML & CSS Quiz <input type="checkbox"/> zyBooks
September 7 – September 13 <i>No classes on Monday in observance of the Labor Day holiday.</i>	HTML & CSS Please plan to attend the CCSE Virtual Internship and Co-op Networking Event Wednesday and Thursday	Sunday, 9/13 by 11:59 p.m.: <ul style="list-style-type: none"> <input type="checkbox"/> Annotated Bibliography for Group Project <input type="checkbox"/> Individual Project 1
September 14 – September 20	Hardware and the Internet	Sunday, 9/20 by 11:59 p.m.: <ul style="list-style-type: none"> <input type="checkbox"/> Hardware and the Internet Quiz <input type="checkbox"/> zyBooks <input type="checkbox"/> Individual Project 2
September 21 – September 27	Computational Thinking	Sunday, 9/27 by 11:59 p.m.: <ul style="list-style-type: none"> <input type="checkbox"/> Computational Thinking Quiz <input type="checkbox"/> zyBooks <input type="checkbox"/> Group Project
September 28 – October 4 <i>Midterm Exam: Thursday and Friday</i>	Midterm Exam Review and Group Projects	Sunday, 10/4 by 11:59 p.m.: <ul style="list-style-type: none"> <input type="checkbox"/> Group Project Reviews <input type="checkbox"/> Peer Evaluations

Dates	Topics	Deadlines
October 5 – October 11 <i>Last Day to Withdraw with a W is Wednesday, October 7</i>	Introducing Java: Data Types, Operators, and Expressions	Sunday, 10/11 by 11:59 p.m.: <ul style="list-style-type: none"> <input type="checkbox"/> Data Types, Operators, and Expressions Quiz <input type="checkbox"/> zyBooks
October 12 – October 18 October 19 – October 25	Conditional Statements	Sunday, 10/25 by 11:59 p.m.: <ul style="list-style-type: none"> <input type="checkbox"/> Conditional Statements Quiz <input type="checkbox"/> zyBooks
October 26 – November 1 November 2 – November 8	Repetition Statements	Sunday, 11/8 by 11:59 p.m.: <ul style="list-style-type: none"> <input type="checkbox"/> Repetition Statements Quiz <input type="checkbox"/> zyBooks
November 9 – November 15	Arrays	
November 16 – November 22	Arrays	Sunday, 11/22 by 11:59 p.m.: <ul style="list-style-type: none"> <input type="checkbox"/> Arrays Quiz <input type="checkbox"/> zyBooks
November 23 – November 29 <i>No classes this week in observance of the Thanksgiving holiday.</i>	Thanksgiving Break	
November 30 – December 6	Java Review	Sunday, 12/6 by 11:59 p.m.: <ul style="list-style-type: none"> <input type="checkbox"/> Individual Project 3
December 7	Final Exam Review	
Final Exams	Please see the FYE Course Schedules website for date/time	