

**GLENDALE COMMUNITY COLLEGE
BUSINESS DIVISION**

COURSE OVERVIEW FOR

CS/IS 112 – INTRODUCTION TO PROGRAMMING USING JAVA

Instructor: Zare Agazaryan
Ticket #: 1148
Semester: Spring 2018
Room: SR-312
Class Days/Hours: Friday, 6:55pm – 10:05pm
Office Hours: Friday and Saturday before or after my classes
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Website: www.agazaryan.com
Tutor(s): N/A
SI: N/A

Course Description

CS/IS 112 is a course in programming computers using the Java programming language, which includes defining the problem, writing, executing, and debugging application programs in an object oriented language, and program documentation.

Prerequisites:

None.

Disabled Students

All students with disabilities requiring accommodations are responsible for making arrangements in a timely manner through the Center for Students with Disabilities.

Textbook and Supplies

Required

Starting Out with Java: From Control Structures through Objects
6th Edition
Tony Gaddis, Haywood Community College
Publisher: Addison-Wesley - © 2016
ISBN-13: 978-0133957051
ISBN-10: 0133957055

Attendance

Students are required to attend all class sessions and to stay for extra lab time whenever needed to complete work on time (see weekly schedule below). Any student missing more than one consecutive class meeting must send email to inform the instructor. Missing more than two (2) class meetings could seriously jeopardize a student's grade and could, without arrangements made with the instructor, make him/her subject to being dropped from the course. The instructor may take roll-calls at any time during class sessions. It is students' responsibility to respond to a roll-call to ensure positive attendance. Once the roll-call is complete, no additions will be made. Students who miss the roll-call due to being late will have points deducted due to non-attendance.

Make-up Policy

There are no make-ups on examinations, homework, etc. All students are required to take the midterm and final exams in order to pass the class. If a student can't be present in the classroom for taking a written exam, the student is required to make arrangements with the instructor one week or more before the exam date. Late homework will be allowed up to one week after the due date with a 10% penalty for each day late.

Examinations and Grading

Your final course grade will consist of a composite of the following:

Lecture and lab participation	Approximately 20%	Active participation during classroom meetings and in GCC Canvas discussions will count towards participation grade.
Homework programming assignments and projects	Approximately 25%	There will be 10 homework assignments from "Programming Challenges" at the end of each chapter. All homework assignments must be submitted via HyperGrade (course code: 10563).
Midterm Exam	Approximately 25%	20-30 multiple choice questions plus a programming test (Canvas/HyperGrade)
Final Exam	Approximately 30%	20-30 multiple choice questions plus a programming test (Canvas/HyperGrade)

First Day Drop Policy

This instructor reserves the right to drop no-shows after the first hour of the first class meeting if no prior arrangements were made for the absence.

Academic Honesty Policy

This instructor follows the Glendale Community College Honesty Policy as listed in the *Glendale Community College Catalog* and the *Student Handbook* (free at Information Desk near Admissions). Students are, at all times, required to do their own work. No copying of other students' work, whether on a test or on routine classwork, is allowed at any time. Activities that are considered to be CHEATING include, but are not limited to, the following:

- Responding to the roll-call for another student

- Copying a programming assignment from another student and submitting as your own
- Talking, signing, texting, messaging, using any other electronic device, or otherwise communicating with another student during an exam
- Copying or attempting to copy answers to exam questions from another student

Violation of any of these rules (i.e. cheating) could result in a lowering of the exam grade or the course grade (e.g. a “Fail”), and the violator’s name and student I.D. number will be sent, with a description of the violation, to the Division Chair and to the Vice President of Instruction to be kept on record for future reference. The Dean of Student Activities may also be contacted for disciplinary action, if necessary.

Schedule of Classwork, Homework, Exams, and Other Activities

Schedule:

Week	1	-	Fri, Feb 23	-	Chapter 1. Introduction to Java
Week	2	-	Fri, Mar 2	-	Chapter 2. Java Fundamentals
Week	3	-	Fri, Mar 9	-	Chapter 2. Java Fundamentals; Homework #1 is due
Week	4	-	Fri, Mar 16	-	Chapter 3. Decision Structures; Homework #2 is due
Week	5	-	Fri, Mar 23	-	Chapter 3. Decision Structures; Homework #3 is due
Week	6	-	Fri, Mar 30	-	Cesar Chavez Day (no class meeting)
Week	7	-	Fri, Apr 6	-	Chapter 4. Loops; Homework #4 is due
Week	8	-	Fri, Apr 13	-	Midterm Exam (7:00-9:00pm)
Week	9	-	Fri, Apr 20	-	Spring Break (no class meeting)
Week	10	-	Fri, Apr 27	-	Chapter 4. Files; Homework #5 is due
Week	11	-	Fri, May 4	-	Chapter 5. Methods; Homework #6 is due
Week	12	-	Fri, May 11	-	Chapter 5. Methods; Homework #7 is due
Week	13	-	Fri, May 18	-	Chapter 6. A First Look at Classes; Homework #8 is due
Week	14	-	Fri, May 25	-	Chapter 6. A First Look at Classes; Homework #9 is due
Week	15	-	Fri, Jun 1	-	Review; Homework #10 is due
Week	16	-	Fri, Jun 8	-	Final Exam (7:50-10:10pm)

Class Rules

Electronic Device Policy: Turn cell phones off before entering the classroom – absolutely no calls (outgoing or incoming), texting, or messaging is allowed at anytime during the class session. Use of recorders (audio and/or video) is allowed with instructor permission only. No eating or drinking in class, and please return chairs, throw away your trash, etc. One 15-minute break will be given approximately half way through the class meeting.

ISSUES OR COMPLAINTS:

Please address any issues you may have that are relative to this course *with me, your instructor*, either in person during my office hours (see above) or by e-mail. If you and I cannot resolve the issue, I will refer you to the division chair, Michael Scott, mscott@glendale.edu, 818-240-1000, ext. 5746, office location SG-152, or see Seda Melikyan in the Division Office, SR-311, ext. 5484, for an appointment.