

CISS-110 – Programming & Logic I in the Java Programming Language

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Location: Higbee 110

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Topical Outline:

- Java Language
- Objects, Input & Output
- Conditional Control Structures
- Iterative Control Structures
- Designing a GUI
- User-Defined Methods
- Classes and Abstract Data Types
- Arrays

Assessments:

- Quizzes (50 points)
- Mid-Term Exam (100 points)
- Projects (150 points)
- Final Exam (100 points)
- Grade calculation is total points received divided by total possible points. (If there are 400 possible points and you received 130/150 for projects, an 85/100 midterm exam grade, and 37/50 points in quizzes, your grade entering the final exam is $(130+85+37)/300$ or .84 which is a solid B grade.)

Additional Information:

- Exemptions are given based on no more than one absence and a 95 average on all graded work one week prior to the final exam.
- You must complete the last project by the project due date to keep your exemption. Failure to complete the last project will result in forfeiture of the exemption.
- Projects are due midnight of the assigned due date and lose one point per day thereafter.
- Projects may not be submitted via email. You will be given instructions on how to submit your projects for grading.
- When using electronic mail, please include a subject like “**CISS-110 Project 4 question**” and make sure you introduce yourself since I have no idea who “CoolDude56@Yahoo.com” really is.

Materials:

- Text book: Malik, D. S., Java Programming: Program Design Including Data Structures (ISBN 1-4188-3540-4)

- College-ruled notebook, pencils (not pens) and a large eraser for note taking. Scribbles and cross-outs make your notes impossible to follow.
- Audio recording of the lectures is allowed.

ADA COMPLIANCE: Under the guidelines of the Rehabilitation Act of 1973 and the Americans with Disabilities Act (ADA), the College is required to provide reasonable accommodations to students with disabilities. In coordination with the Disability Resource Center and the Learning Disabilities Specialist, reasonable accommodations will be provided for qualified students with disabilities. If you have a diagnosed disability that might affect your performance in this class, please meet with the instructor as soon as possible. This information will be kept confidential. The DRC is located on the first floor of the Campus Center, Room 130, phone number 629-7154, TDD 629-7596. The Learning Disabilities Specialist is located in the Learning Assistance Center, in the lower level of the Marvin Library, phone number 629-7552.