



## CSD 402 Java for Programmers

### Course Syllabus, Part II

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#### Course Resources

##### Course Text:

Introduction to Java, Programming and Data Structures; Liang; Pearson

##### Required Resources:

<https://www.w3schools.com>

Java JDK

Java JRE

Personal Computer

##### Supplemental (not required) Resources:

NetBeans

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#### Course Schedule

Week	Topic(s)	Modules #
Week 1	Introduction and Elementary Programming	Module 1
Week 2	Selections & Functions	Module 2
Week 2	Loops & Methods	Module 3
Week 3	Single-Dimensional Arrays	Module 4
Week 4	Multi-Dimensional Arrays	Module 5
Week 4	Objects and Classes	Module 6
Week 5	Objects-Oriented Classes and Thinking	Module 7
Week 6	Inheritance and Polymorphism	Module 8
Week 7	Exception Handling & Text I/O	Module 9
Week 8	Abstract Classes and Interfaces	Module 10
Week 9	JavaFX Basics	Module 11

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Effective Date of Syllabus: May 26, 2020

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## **Grade Breakdown/Criteria**

Grades will be calculated based upon the following assignments.

<b>Assignments</b>	<b>Number of Assignments</b>	<b>Points per Assignment</b>	<b>Total Points</b>
Programming Assignments	11	50	550
GitHub	1	25	25
Introduction	1	25	25
Discussion Boards	11	25	275
<b>Total Points</b>			<b>875</b>

## **Late Work**

Late work is not accepted unless arrangements are made with the instructor for special circumstances.

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## **Participation**

Students are expected to login often and contribute to the class on a regular basis, including posting to the discussion board, submitting assignments, and participating in group activities as required. If you have specific participation requirements related to your educational funding or student status, you are expected to monitor your own participation to ensure you are in compliance with those requirements.

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## **Expectations for Students**

- Students should expect to spend approximately 12-15 hours per week to complete the activities and assignments in this course.
  - Students will log in as often as needed to complete their assignments and progress through the course.
  - Students will treat their classmates and the instructor with respect and courtesy.
  - Students are responsible for keeping current with the reading assignments and coming to class prepared to discuss the work assigned.
  - Students are responsible for knowing what assignments are due and when.
  - Students will submit only their own work and will not commit plagiarism or other acts of academic dishonesty.
  - Students will contact the instructor as soon as personal problems arise that may affect the student's ability to complete assignments on time.
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## **Expectations for Faculty**

- The instructor will treat all students with respect and courtesy.
  - The instructor will make grading criteria clear and follow the criteria scrupulously in evaluating student work.
  - The instructor will provide feedback about student work within 6 days of due dates (or 24 hours prior to the next due date)—feedback that helps the student learn and improve.
  - The instructor will respond to all student messages within 48 hours.
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