I. Course Information

Time: ________________________
Room: ________________________
Credit Hours: 3

II. Prerequisites

CSC205

III. Instructor

Name: ________________________
Office: ________________________
Email: ________________________
Office Hours: TBD

IV. Textbook

Java for Students; Douglas Bell and Mike Parr; Prentice Hall; 2002; ISBN# 0-13-032377-2

V. Course Objectives

An introduction to the syntax, semantics, and application of a modern programming language. Topics include declaration, variables, output, input, selection, loops, subprograms, arrays, strings, pointers, and union. Guided laboratory.

VI. Anticipated Course of Action

Chapter 7: Decisions
Chapter 8: Repetition
Chapter 9: Objects and classes
Chapter 11: Inheritance
Chapter 12: Calculations

MIDTERM

Chapter 13: Arrays
Chapter 14: 2-D Arrays
Chapter 15: String
Chapter 17: Graphical user interfaces
Chapter 18: Free-standing programs
VIII. **Ethical Responsibilities:** Students are also expected to demonstrate ethical policies and practices in the course. Cheating will not be tolerated (zero Tolerance) If caught, you will receive a zero.

IX. **Course Evaluation**

<table>
<thead>
<tr>
<th></th>
<th>Points</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Homeworks</td>
<td>40</td>
<td>(Late will be 20% penalized for each day)</td>
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<tr>
<td>B. Midterm</td>
<td>20</td>
<td></td>
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<tr>
<td>C. Final</td>
<td>40</td>
<td>(Comprehensive)</td>
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Total 100 points

90 or above A
80 – 89 B
70 – 79 C
60 – 69 D
59 or below F

Grading is done on an absolute, but adjustable scale. This means that there is no curve. This scale may go down, but it will not go up.

X. **Class Attendance Policy**

Students are expected to attend all classes and not be absent without adequate cause. Students are only allowed three unexcused absences. On the 4th unexcused absence, student’s total grade will be reduced 10 points, and so on. Also, please try to come on time and don’t leave early.

Makeup exams and late assignments will only be allowed for excused absences. It is the responsibility of students to makeup exams and other assignments, due to excused absence, within 1 week.

Excused absences will be provided in case of: serious illness, death in the immediate family, participation in required school activities, emergency situations as determined by the Department Chairperson, the Vice President for Student Affairs or the University Nurse.

In all of the above cases, proper documentation must be presented. Proper documentation includes a written statement from the appropriate healthcare official(s), funeral director, agency representative, etc.

All requests for excused absences must be in the offices of the Vice President for Student Affairs, the University Nurses and/or the Department Chairperson within 48 hours of the occasion necessitating the excuse.

XI. **Cheating**

While students are encouraged to help each other, **this is not a license to cheat!** Students caught cheating will receive a zero (0) for their assignment. This includes students who allow their work
to be copied and students who copy others work. Students caught cheating a second time will receive an automatic “F”.

XII. USE OF THE SHAW UNIVERSITY LIBRARY

It is imperative that you familiarize yourself with the instructional materials that are available to you in the James E. Cheek library on campus. Not only are there numerous books, periodicals, magazine articles, encyclopedias, and newspapers on hand for your perusal in our Library. There are course textbooks and related instructional materials that your professors have placed On Reserve for you as well. In addition, there you will have access to state-of-the-art computers and laptops, which help to place the world virtually at your fingertips. Don’t wait another day. Become a regular patron at the James E. Cheek Library here on the campus of Shaw University. You’ll become a far better scholar, a more capable and well-rounded intellectual, and a sharper and more competitive individual. It’s your library. Use it!