# CIS 36A: Introduction to Java Programming - Summer 2015

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Course goals:

- Become proficient with the Java programming.
- Learn the basic object-oriented model.
- Have fun in designing and writing software with Java.

Recommended Book: Big Java: Late Objects Paperback – February 1, 2012 by <u>Cay S. Horstmann</u> (Author) http://www.amazon.com/Big-Java-Late-Objects-Horstmann/dp/1118087887

ISBN-13: 978-1118087886 ISBN-10: 1118087887 Edition: 1<sup>st</sup>

## **Class hours:**

Class Hours: Tuesday/Thursday 6:00PM - 9:50PM Instructor on-line hours: Monday/Wednesday 1:00PM to 2:15PM

Lecture each Tuesday/Thursday from 6 PM to 9:50 PM. On-line Q&A session is Monday/Wednesday 1:00pm to 2:15. Students are responsible to obtain their own Windows log-in accounts in the De Anza CIS lab (read the blue instruction sheet at the Lab help desk). If students have PC and software at home then there is no requirement to be present at the De Anza Lab. However, it is highly recommended to get help with debugging in the lab.

#### **Software Tools:**

It's recommended that students use the NetBeans integrated development environment (IDE) to write and test code. You can get Java JDK and NetBeans bundle here: <u>http://www.oracle.com/technetwork/articles/javase/jdk-netbeans-jsp-142931.html</u>

#### Java Tutorial Download:

http://www.oracle.com/technetwork/java/javase/java-tutorial-downloads-2005894.html

## De Anza Windows Account:

You can create your De Anza Windows account here by pressing the red button:

http://www.deanza.edu/buscs/lab/index.html

#### Grade:

A:	90% or above	B:	77% to 89%		
C:	61% to 76%	D:	46% to 60%	F:	45% or less

Students are responsible to drop class and withdraw from class according to the college deadlines.

## Assignments:

Labs and home works	220
Mid-term	50
Final exam	70
Total	340 points

## Attendance:

Students are expected to attend all lectures. Students are encouraged to ask questions and participate in discussion in class or on the Google group.

## Home works

Homework should be done using the JDK 1.7 or later.
Can be submitted by email attachment.
If handed in late, then the homework score will be reduced with a penalty of <u>10% per day</u>.
Late labs are not accepted.
Must be clearly commented with your name. Email subject line must contains "CIS36A".
Must contain all needed Java files. If a homework contains multiple files, must use WinZip to pack all files into one archive for single email attachment.

## Honesty:

I expect you to learn in this class and make the effort to finish the homework by yourselves. You will get ZERO point with cheating, or for sharing your complete work with other classmates.

## **De Anza Academy Integrity**

http://www.deanza.edu/studenthandbook/academic-integrity.html