

## Course Outline

Date	Major Topic	Related Reading	HW Assigned	HW Due
June 3	Intro. The WWW. HTML	<a href="http://www.apl.jhu.edu/~hall/WWW/Core%20Web%20Programming">http://www.apl.jhu.edu/~hall/WWW/ Core Web Programming</a> Chap. 1-5	HW#1 -- Web/HTML Intro	
June 5	Java Intro. OOP in Java.	<a href="http://www.apl.jhu.edu/~hall/java/CWP">http://www.apl.jhu.edu/~hall/java/ CWP</a> Chapter 6-8		
June 10	Applets and Basic Graphics. Mouse and Keyboard Events.	CWP Chapter 9	HW#2 -- Simple Applets	HW#1
June 12	Events, continued. Windows	CWP Chapter 11		
June 17	Layout Managers. Graphical User Interface Controls	CWP Chapters 12-13	HW#3 -- GUI Controls and Drawing	HW #2
June 19	Swing Java2D	Handouts CWP Chapters 10, 14-15		
June 24	Multithreaded Programming	CWP Chapter 16	HW#4-- Threads and Double-Buffering	HW#3
June 26	Client-Server Programming	CWP Chapter 17		
July 1	Client-Server Programming	CWP Chapter 17	HW#5 -- Network Programming	HW#4
July 3	No class			
July 8	Web Interfaces to Server-Side Programs	CWP Chapters 18	HW#6 -- Server-Side Programming	HW #5
July 10	Servlets / JSP	CWP Chapters 19-20		
July 15	TBD: JDBC or Wireless Web?	Handouts		HW #6

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A web page for the class will be maintained at: <http://apl.jhu.edu/~paulmac/ddwww.html>. Throughout the semester updates and homework assignments will be posted there. Various resources can be found on the page and it is a good place to start when looking for information. For example, there are links to the Java FAQs, to the official URL for the textbook, etc...

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$(\forall x)(web(x) \rightarrow hyped(x))$

- James Gosling in keynote address at 1996 JavaOne conference.