

Week	Topic	Due Tuesday by 10:00am	Tuesday	Thursday
1	Review Syllabus, Introduction Variables, Int, Arithmetic		Aug 25	Aug 27
2	Binary, Strings, Characters Floating-point Numbers	zyBooks Week 1	Sep 1	Sep 3
3	Comments, Style, Debugging Type Conversions, Overflow, Numeric	zyBooks Week 2	Sep 8	Sep 10
4	String Operations, Formatting API Docs, Math and Random	zyBooks Week 3	Sep 15	Sep 17
5	If, Else, Ranges Equality, Logical Operators	zyBooks Week 4	Sep 22	Sep 24
6	Comparisons Character Operations	zyBooks Week 5	Sep 29	Oct 1
7	Midterm Review (Tuesday) and Midterm (Thursday)	zyBooks Week 6	Oct 6 Review	Oct 8 Midterm Exam!
8	Loops and Strings, Nested Loops		Oct 13	Oct 15
9	Switch, Break, Conditional Expressions Enums, Do-While, Scope, Files	zyBooks Week 8	Oct 20	Oct 22
10	Arrays concept, Iteration, Loops Enhanced Loops, Modifying Arrays	zyBooks Week 9	Oct 27	Oct 29
11	Methods, Command-line Arguments	zyBooks Week 10	Nov 3	Nov 5
12	Writing Classes Class Initialization, References	zyBooks Week 11	Nov 10	Nov 12
13	Return Values, Variable Scope Object Oriented Design	zyBooks Week 12	Nov 17	Nov 19
14	Inheritance	zyBooks Week 13	Nov 24	Nov 26 (No Live Session)
15	Final Review (Tuesday) and Final (Thursday)	zyBooks Week 14	Dec 1 Review	Dec 3 Final Exam!