

CMU 2007 Agenda

Sunday, July 8	
Morning Session I (8:30 – 10:15)	Introductions ACORN, general AP stuff here
Morning Session II (10:30 – 11:45)	Stack, Queue, Priority Queue, Interfaces
Afternoon Session I (1:00 – 2:30)	GridWorld I [Judy]
Afternoon Session II (2:45 – 4:00)	ArrayList, LinkedList, and Iterator
Pedagogical Enrichment (4:00 – 5:00)	Tips & Tricks
Evening Lab (7:00 – 10:30)	Open Lab time (each night): always stuff to do
Monday, July 9	
Morning Session I	Design Question 2006 or 2007 Exam
Morning Session II	Binary Search Tree and TreeNode
Afternoon Session I	GridWorld II [Judy]
Afternoon Session II	Linked List and ListNode
Pedagogical Enrichment	Alice
Evening Lab	Open Lab time (each night): always stuff to do
Tuesday, July 10	
Morning Session I	Tips and Tricks
Morning Session II	PriorityQueue Implementation
Afternoon Session I	GridWorld III [Judy]
Afternoon Session II	PriorityQueue and Heap (using Comparator/ReverseComparator Decorator)
Pedagogical Enrichment	APC: A Microcosm of Programming (A day 1 Activity) [Rich]
Evening Lab	Open Lab time (each night): always stuff to do

Wednesday, July 11	
Morning Session I	The Story of Big Oh
Morning Session II	Sets and Maps (and Lists as Tuples)
Afternoon Session I	GridWorld IV [Judy]
Afternoon Session II	Sets and Maps (and Lists as Tuples) (cont)
Pedagogical Enrichment	Tips & Tricks
Evening Lab	Open Lab time (each night): always stuff to do
Thursday, July 12	
Morning Session I	OOP: Delegation, Inheritance, Multiple inheritance using Interfaces
Morning Session II	Karel / the ACM Graphics Package
Afternoon Session I	GridWorld V [Judy]
Afternoon Session II	Computability
Pedagogical Enrichment	Your turn!
Evening Lab	Open Lab time (each night): always stuff to do
Friday, July 13	
Morning Session I	Mock Reading of problems from this year's exam
Morning Session II	Wrap-up / lunch

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