

Struktur Data dan Algoritma Semester 2 Tahun Ajaran 2003/2004

1.	10 Feb	Intro to SDA
2.	12 Feb	Review Basic Java
3.	17 Feb	Object Concepts: Encpl, Inht, Polmph
4.	19 Feb	Algorithm Analysis
5.	24 Feb	MaxSeqSum Application
6.	26 Feb	Mathematical Induction
7.	2 Mar	Recursion, Greedy Algorithm
8.	4 Mar	Backtracking algorithm
9.	9 Mar (*T1)	Maze Problem and Task scheduling
10.	11 Mar	Linked-List
11.	16 Mar	Stack & Queue
12.	18 Mar	Sorting Concepts
13.	23 Mar (~T1) (*T2)	Sorting Codes
14.	25 Mar	Trees, Binary Search Trees
15.	30 Mar	Tree, Binary Tree, BST
16.	1 Apr	Review 1 st half
17.	6 Apr (~T2)	
18.	8 Apr	Ujian Tengah Semester
19.	13 Apr	
20.	15 Apr	
21.	20 Apr (*T3)	Review Midtest
22.	22 Apr	AVL – Single/Double Rotation
23.	27 Apr	AVL – Deletion, Huffman Compression
24.	29 Apr	Red-Black Tree
25.	4 Mei (~T3)	AA Tree
26.	6 Mei	Graphs and Paths
27.	11 Mei (*T4)	Hash Tables
28.	13 Mei	Binary Heap
29.	18 Mei	Splay Trees
30.	25 Mei (~T4)	JGL
31.	27 Mei	Review

* tanggal pembagian tugas

~ tanggal pengumpulan tugas