

Curriculum AUD 2018

Topic	Chapter
Insertion sort, correctness, pseudo-code conventions, simple analysis	2.1 2.2
Simple analysis of insertion sort cont. Asymptotic notation	3.1
Divide and conquer/ recursion: merge sort, correctness, analysis	2.3.1, 2.3.2
Substitution method and master theorem. Example is Merge Sort.	4.3, 4.5
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