

Code	Binary Search Tree	Line Cost	# Times Executes	Total Cost
Create Tree		1	1	1
Read in file		1	1	1
If root is null		1	n	n
Root is assigned to new course		1	n	n
If root isn't null		1	n	n
Add node root and course		1	n	n
Set current node to root		1	n	n
While current is not null		1	n	n
If current course# is same as specified course#		1	n	n
Print current course#		1	n	n
If specified course# is less than current course#		1	n	n
Traverse left		1	n	n
If spec course# is greater than current course#		1	n	n
Traverse Right		1	n	n
Total Cost				12n + 2
Runtime				O(n)