

List of Tools for the Engineering Mind Set learning

Break problem into smaller manageable pieces
Find the real problem
Understand the needs of the customer
Bigger the problem the bigger the opportunity
Map the items of the problem
Elements of the Engineering Mind-Set
Life-skills needed to deal with the community
Managing yourself
Leadership skills
Problem Solving process
System View
Public presentation of the results
Provide measurements and feedback during the process
Focus on reducing errors along the process ...
Quality process

