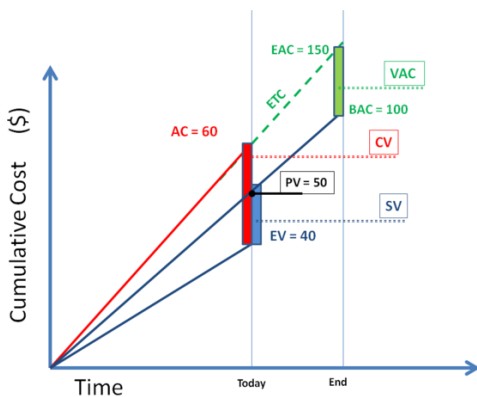




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Formulas



[1]

There are a few key terms and formulas that you will need to have for the test.

CV = Cost Variance

SV = Schedule Variance

AC = Actual Costs

PV = Planned Value

=====

$CV = EV - AC$

$SV = EV - PV$

$SPI = EV / PV$

$CPI = EV / AC$

$EAC = BAC / CPI$

$ETC = EAC - AC$

$VAC = BAC - EAC$

$TCPI = (BAC - EV) / (BAC - AC)$

=====

PERT Estimates = $D = (P + 4M + O) / 6$

Communication Channels = $(n(n-2)) / 2$

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Links:

[1] <http://omgpmp.com/sites/omgpmp.com/files/images/Formula-chart.preview.png>