

Critical Path Method



[HELP](#)

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Start Date

1/1/2017

Days to Completion

20.00

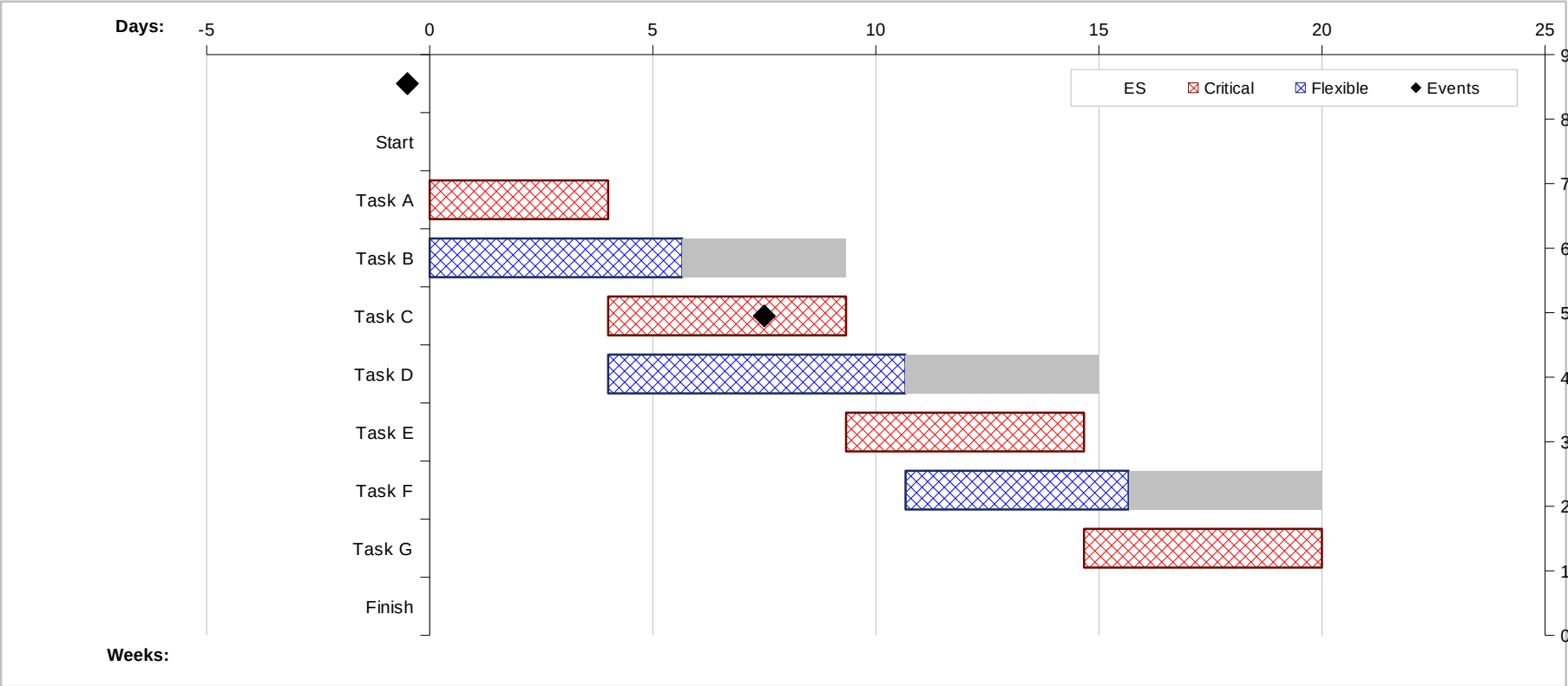
Finish Date

1/27/2017

Times (in Days)

Time Distribution: Triangular

ID	Task Name	Predecessors (Enter one ID per cell)						O (min)	M (most likely)	P (max)	Duration (exp. time)	ES	EF	LS	LF	Slack
10	Start										0.00	0.00	0.00	0.00	0.00	0.00
20	Task A	10						2	4	6	4.00	0.00	4.00	0.00	4.00	0.00
30	Task B	10						3	5	9	5.67	0.00	5.67	3.67	9.33	3.67
40	Task C	20						4	5	7	5.33	4.00	9.33	4.00	9.33	0.00
50	Task D	20						4	6	10	6.67	4.00	10.67	8.33	15.00	4.33
60	Task E	30	40					4	5	7	5.33	9.33	14.67	9.33	14.67	0.00
70	Task F	50						3	4	8	5.00	10.67	15.67	15.00	20.00	4.33
80	Task G	60						3	5	8	5.33	14.67	20.00	14.67	20.00	0.00
90	Finish	70	80								0.00	20.00	20.00	20.00	20.00	0.00



Holidays to Exclude from Working Days

See help (F1) on the WORKDAY() function

This worksheet lets you create a list of dates to be excluded from the number of Working Days. The WORKDAY() function already excludes weekends, so you only need to list dates for holidays and other non-working days. If your project spans more than one year, make sure you add dates for each year. The named range, holidays, is a dynamic named range ending at the last blank cell in column A. The comments column is just for your reference.

Date	Non-Working Days
1/1/2009	New Year's Day
1/1/2011	
12/25/2009	Christmas
12/25/2010	

By Vertex42.com

<https://www.vertex42.com/ExcelTemplates/critical-path-method.html>

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Do not delete this worksheet. If necessary, you may hide it by right-clicking on the tab and selecting Hide.

