

## Example "A" - E/S-E/F - Forward Pass

In the example below, the first activity Red has a duration of 5 days, with a Start-to-Start relationship with Blue. You can see that there is a +5 total float between the Red and the Blue, meaning that there is a pad of 5 days for this activity before a delay can occur.

In looking at the Finish-to-Start relationship between the Blue and the Green, the Green cannot start until the Blue finishes. You will also note the Final Completion Date of 8/21 (indicated by the solid vertical black line). The Green bar abuts the black vertical line, meaning that the Green will finish at the date of final completion. The Yellow box is indicating a "0" Total Float. As indicated previously, a "0" float denotes an absolute, meaning any days incurred beyond this date, this activity will reflect a **DELAY** indicated in a negative (-) number, and could influence the critical path of the project.

