



Decision CPM: A Method for Simultaneous, Planning, Scheduling and Control of Projects (Classic Reprint) (Paperback)

By W Crowston

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from Decision Cpm: A Method for Simultaneous, Planning, Scheduling and Control of Projects Critical Path analysis is commonly considered to be a technique for planning and scheduling of projects. The planning phase is usually identified with the construction of the project graph, during which time specific decisions are made on the method of performing jobs as well as their technological ordering. At the same time standard times are assigned to these jobs. At the completion of the planning stage it is possible, using the conventional Cpm calculations, to schedule the starting time of each job in the project. Unless several different plans are evaluated in this way, or unless the technique of job crashing is used, there is no interaction between the planning and the scheduling phase of the usual Cpm analysis. We shall show in this paper that if an overall optimum is to be obtained a much greater degree of interaction is essential, and shall give methods for solving the more general problem. Thus if there are a number of competing methods of performing...



Reviews

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