

# Systems Test: Systems Test Engineer III

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Synthesizes customer contractual needs and requirements into system test solutions that acknowledges technical, schedule and cost constraints. Develops and directs preparation and execution of comprehensive test plans, procedures and schedules for completing systems. Coordinates integrated testing activities. Reviews and evaluates test requirements to insure completeness of test program. Performs technical analysis of complete systems and prepares comprehensive system level evaluations.

## **Discretion/Latitude**

Works under only general direction. Independently determines and develops approach to solutions. Work is reviewed upon completion for adequacy in meeting objectives.

## **Knowledge, Skills and Abilities**

Complete understanding and wide application of technical principles, theories, and concepts in the field. General knowledge of other related disciplines.

## **Problem Solving**

Provides technical solutions to a wide range of difficult problems. Solutions are imaginative, thorough, practicable, and consistent with organization objectives.

## **Impact**

Contributes to the completion of specific programs and projects. Failure to obtain results and/or erroneous decisions or recommendations would typically result in serious program delays and considerable expenditure of resources.

## **Liaison**

Frequent inter-organizational and outside customer contacts. Represents the organization in providing solutions to technical issues associated with specific projects.

## **Minimum Education and Experience**

5-8+ years with BS in designated Engineering or related field.