**Systems methodology**

Planning – project initiation, you need to develop a system request and conduct a feasibility analysis.

Project Management - Develop work plan and staff the project, you also need to control and direct the project.

Develop analysis strategy, gather requirements, develop a system proposal.

Develop a design strategy, design architecture and interfaces, develop databases and file specifications and develop the program design.

Construct and install the system, implement a training plan for the users and establish a support plan.