

## **2210 — Network Services (NETWORK)**

Involves the planning, analysis, design, development, testing, quality assurance, configuration, installation, implementation, integration, maintenance, and/or management of networked systems used for the transmission of information in voice, data, and/or video formats. Functions commonly performed by employees in this specialty may include: analyzing and defining network requirements; defining and maintaining network architecture and infrastructure; configuring and optimizing network servers, hubs, routers, and switches; analyzing network workload; monitoring network capacity and performance; diagnosing and resolving network problems; developing network backup and recovery procedures; installing, testing, maintaining, and upgrading network operating systems software; and/or ensuring the rigorous application of information security/information assurance policies, principles, and practices to the delivery of network services.