Job Family	Grade 11	Grade 12	Grade 13	Grade 14 - Individual Contributor	Grade 14 - Management Track	Grade 15 - Management Track
etwork Field Operations	Associate Network Operations Technician	Network Operations Technician	Sr. Network Operations Technician	Lead Network Operations Technician	Manager, Network Field Services	Director - Network Field Services
Purpose:	Assists in supporting the installation, maintenance, and operation of the network infrastructure.	Installs, maintains, and operates the network infrastructure.	Supports installation, maintenance, and operation of the network infrastructure.	Leads/supervises day to day activities in support of the installation, maintenance, and operation of the network infrastructure.	Oversees the installation, maintenance, and operation of the network infrastructure.	The Director is charged with developing and executing a strategy within their respective area. He/She draws on experience and/or resourc with in-depth knowledge of the business or function to provide netw infrastructure solutions in support of objectives. He/She insures all projec are delivered within budget and on time. The Director will provide leadership and overall managerial oversight to their team.
				Marke independently while leading		
Relation to Supervision:	Works under moderate direction.	Works under minimal direction.	Works under minimal direction and often without supervision.	Works independently while leading and coordinating all levels of activities including project lifecyle and day to day operations.	Manages staff and relevant teams while also leading and coordinating all levels of activities including project lifecyle and day to day operations including staff management.	Reports to senior leadership team member. Sets direction and goals for department and/or team.
Network Operations:	Assists with the implementation of moderate scope projects.	Responsible for supporting implementation of moderate scope projects or major initiatives.	Consults on development and delivery of a major component or entire project deliverable. Responsible for post-installation testing and resolution of problems.		projects and products, including inventory	Establishes network infrastructure strategy, standards and/or objectives alignment with IT objectives. Consult on network infrastructure and introduces architectural design/standards from external organizations
Relationship Management:	Works closely with CUIT colleagues on all tasks in the network infrastructure and maintenance life cycle. Participates constructively in team environment.	Works closely with CUIT colleagues on all tasks in the network infrastructure and maintenance life cycle. May be responsible for directing and monitoring the work of team members and or project teams.	Work with all levels of organization on problem management and resolution. Provides assistance to less senior developers. Gives guidance to other team members. May oversee team members performing specific tasks.	Leads specific infrastructure, systems and administration initiatives. Provides expert level assistance to less senior system engineers; functions as a technical consultant.	Leader of team. Sets team goals, coaches and counsels staff to accomplish goals. May have performance management responsibility for team. Liases with relevant faculty and administrators on various projects/initiatives and ongoing operations of systems.	Responsible for the capabilities and configuration of the team and its preparedness to meet the IT and business requirements of the department. Partners with relevant faculty and administrators to support financial, academic and research gos of the University. Has responsibility and oversight for all personnel decisions.
Education & Experience:	Bachelors degree and/or its equivalent required. Minimum 2-4 years related experience. Familiarity with industry standards and practices.	Bachelors degree and/or its equivalent required. Minimum 3-5 years related experience. Solid network/systems knowledge and understanding of industry standards and practices.	Bachelors degree and/or its equivalent required. Minimum 4-6 years related experience. Strong networking knowledge and experience with multiple technical specialties.	Bachelors degree and/or its equivalent required. Minimum 5-7 years related experience. Expert level networking knowledge and experience with a specific technical specially.	Bachelors degree and/or its equivalent required. Minimum 5-7 years related experience. Expert level experience with a broad range of technical specialties. Prior supervisory experience strongly preferred.	Bachelors degree and/or its equivale required. Minimum 7-9 years related experience. Experience in all relevan technical specialties, methodologies and tools. Prior managerial experien required.
Soft skills:	Demonstrates a variety of competencies including teamwork/collaboration, analytical thinking, and strong communication.	Demonstrates a variety of competencies including teamwork/collaboration, analytical thinking, and communication.	Demonstrates proficiency in a variety of competencies including teamwork/collaboration, analytical tiniking, communication and influencing skills.	Demonstrates excellence in a variety of competencies including teamwork/collaboration, analytical thinking, communication, influencing skills, and proven ability to act as a change agent.	Demonstrates excellence in a variety of competencies including ability to manage a team, teamwork/collaboration with technical and functional clients/peers, analytical thinking, communication and influencing skills. Proven ability to act as a change agent.	Demonstrates excellence in a variety competencies including ability to lea team, teamwork/collaboration with technical and functional clients/peers analytical thinking, communication a influencing skills. High degree of emotional intelligence. Proven ability act as a change agent.
Fechnical Skills:	Basic skills in some/all of the following technologies: Data and telephony network systems, Structured cabling systems, Power distribution and UPS systems Wireless LAN systems, Network technology components, IP network protocols and common network configurations, Fiber optic networks.	Proficiency in some/all of the following technologies: Data and telephony network systems, Power distribution and UPS systems Wireless LAN systems, Network technology components, IP network protocols and common network configurations, Fiber optic networks.	Strong proficiency in some/all of the following technologies: Data and telephony network systems, Structured cabling systems, Power distribution and UPS systems Wireless LAN systems, Network technology components, IP network protocols and common network configurations, Fiber optic networks.	cabling systems, Power distribution and UPS systems Wireless LAN systems, Network technology components, IP network protocols and	Strong Proficiency in some/all of the following technologies: Data and telephony network systems, Structured cabling systems, Power distribution and UPS systems Wireless LAN systems, Network technology components, IP network protocols and common network configurations, Fiber optic networks.	systems, Structured cabling systems Power distribution and UPS systems Wireless LAN systems, Network