

VILLAGE OF HOFFMAN ESTATES JOB DESCRIPTION INFORMATION TECHNOLOGY SPECIALIST I

EFFECTIVE DATE: 04/01/2022

DEPARTMENT: Information Technology	WORK LOCATION: Village Hall		FLS	FLSA STATUS: Non-Exempt	
CLASS CODE: 7505	RANGE: 19H	PENSION:		UNION: NU	
REPORTS TO: Information Technology Manager	LEVEL OF SUPERVISION RECEIVED: General Direction		Clas	LICENSE/CERTIFICATES: Class D Illinois Driver's License and A+ Certification or Network+ certification	

SUMMARY:

The Information Technology Specialist I assists in the day to day support of the Village's technology infrastructure to ensure the flow of information among all Village computers and staff members; provides technical guidance and support for problem solving related to network infrastructure and devices such as switches, routers, wireless access points, mobile devices, personal computers and applications. The Information Technology Specialist I is expected to, with close supervision, exercise some independent technical judgment and initiative in the resolution of system problems.

Responds to and interacts with vendors, employees, including supervisors, department Directors and elected officials within and outside the organization in a courteous, professional, and effective manner.

JOB NO.	ESSENTIAL JOB FUNCTIONS AND RESPONSIBILITIES	FREQUENCY
1	Fields calls for service as part of the Helpdesk. Performs maintenance, upgrades and troubleshooting on a wide range of hardware and software resources that includes but is not limited to printers, PCs, laptops and servers, switches, routers, firewalls, wireless access points with additional supervision if necessary.	Daily 85%

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2.	Assists with the management of the Village's backup environment to include the creation of backup jobs, deployment of backup clients, tape rotation, and restores.	Daily 5%
3.	Assists with the daily administration and oversight of the network and computer systems. This includes the creation, deletion, and maintenance of user accounts, mailboxes, distribution lists, groups and all associated security parameters	Daily 25%
4.	Keeps informed of changes is system software and hardware as well as industry standards and trends through professional publications, seminars and continuing education	Daily 15%
5.	Under the guidance of the Senior Information Technology Specialist, works on basic to complex projects.	As needed
6.	Insures compliance with established Village and Industry standards	Daily 100%
7,	Operates and properly maintains all tools and equipment needed to perform the essential job functions and responsibilities listed above while adhering to all safety rules and practices	Daily 100%

JOB	
NO.	OTHER RELATED DUTIES
1,,,	Attends department, division and Village meetings and serves as a member of various employee committees and task forces when required
2.	Makes suggestions to improve software, systems and/or procedures.
3,	Professionally represents the Information Technology Department as a technical consultant on projects.
4.	Maintains and or contributes to department documentation including monthly reports, I.T. asset inventory, I.T. policies and procedures. Interprets data as well as provides detailed reports on various system functions and resources when required.
5.	Requires after-hours support to include weekend work: scheduled and unscheduled rotation for 7x24 on-call support to perform maintenance on production systems, devices, and equipment or provide support for end users.
6.	Performs other duties as required or assigned
7.	Follows Village and departmental safety rules and practices

	ERVISORY RESPONSIBILITIES: (Select one –	requireu)
, <u>X</u>	None required	
9	Supervisory responsibilities are required to be policies and applicable laws. (List specific r	e carried out in accordance with the organization's responsibilities below)
FDIIC	CATION, EXPERIENCE AND COMPUTER SKIL	119.
the es	lesignated education and experience levels best ssential job functions. However, any combinatior dered.	t describe the minimum requirement needed to fulfill n of equivalent education or experience may be
	Education Level (Select one - required)	
	High school education with vocational training	
X	High school diploma or general education deg	ree (GED)
	Two or more years of college coursework in re	
	Associate's degree (A.A.) from two-year colleg	
	Bachelor's degree (B.A.) from four-year college	e or university
-	Master's degree (M.A.) Doctoral degree (Ph.D)	
	Degree or coursework should be in	
	great or commentation and are many	
	Experience Level (Select one - required)	
	No prior experience or training required	
X	Six months related experience	Hardware/Software support, Microsoft Windows
	One to two years related experience	
	Two to four years related experience	
	Four to ten years related experience	
	Additional Experience (Select as appropriate)	
	Experience in supervisory capacity	Enter number of years required here
	Experience in management capacity	Enter number of years required here
	Must meet the requirements as set by the Fire	& Police Commission
	Computer Skills (Select as appropriate)	
	Entry and processing of data	
	Word Processing data	

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Spreadsheet software Database software

Specialized applications or certifications:

A+ Certification or Network + Certification

COM	IMUNICATION SKILLS:	
		English Language/Communication Skills (Select one)
	Basic skills	Ability to read, comprehend, listen to and follow basic verbal or written instructions and provide appropriate feedback. Ability to read, comprehend and/or create routine correspondence and memos using proper spelling, grammar, punctuation and sentence structure. Ability to effectively convey information one-on-one or to small groups of employees or customers.
	Intermediate skills	Ability to read, comprehend, listen to and follow complex verbal or written instructions from multiple sources. Ability to provide appropriate feedback by asking probing questions and/or suggesting alternative approaches. Ability to read, comprehend, create and explain to others complex correspondence, reports and/or manuals. Ability to convey procedures and policies one-on-one or in groups to employees or customers.
_ x _	Advanced skills	Ability to read or interpret all types of documents including safety rules and regulations, and procedure manuals. Ability to create and edit reports and correspondence from varied source material using appropriate style and format. Clearly convey instructions to employees or team. Ability to speak clearly and effectively before groups of customers answering questions appropriately.
	Business skills	Ability to read, research, and analyze general business periodicals, professional journals, technical reports, finance documents or government laws and regulations. Ability to write reports, business correspondence, manuals and draft policies and procedures. Ability to effectively make presentations and respond to questions from groups of managers, customers, citizens, or other agencies.
_ x _	Specialized skills	Ability to read, analyze and interpret professional, scientific, or technical manuals, procedures, plans, schematics, maps, blueprints, licenses, and/or legal documents. Ability to respond to inquiries from managers, customers, business community or regulatory agencies. Ability to draft responses to complex or technical issues and/or effectively present technical concepts or information to managers, customers, or other agencies in concise understandable terms.
		Foreign Language Skills (Complete if applicable)
<u>x</u>	Fluency in foreign language skills is: A Plus Preferred	Ability to speak and/or read, write and comprehend.
	Required	Required Language:

REQUIRED COMPETENCIES:

To perform this job successfully, an individual must be able to perform each essential job function satisfactorily. The required competencies listed below are representative of the knowledge, skills, and/or abilities required for successful job performance:

- Basic understanding of computer hardware
- Basic understanding of Local Area Networks (LAN) and Wide Area Networks (WAN) topology and functionality.
- Basic understanding of the application and functionality of Endpoint protection/Anti-Virus.
- Basic understanding of Microsoft Windows Active Directory structure
- Microsoft Office/Exchange
- Basic understanding of server and desktop Operating Systems including Windows Server 2016,
 Windows 10.
- Helpdesk support/customer service best practices
- Communicate exceptionally well both verbally and in writing.
- Organize and manage projects and time.
- Multi task and maintain details.
- Work well under pressure.
- Present concepts, ideas and components effectively.
- Prioritize and troubleshoot software and hardware issues and resolve problems and good follow-through.
- Work independently using initiative and creativity as well as collaborate in a team environment.
- Analyze, develop, design and maintain databases.
- Analyze and work to solve simple to complex system and software problems.
- Distinguish trends in network, hardware and software problems.
- Differentiate as to when to alert appropriate technical staff of network, hardware and software problems.
- A high aptitude for learning new technologies is essential.
- Follow verbal and written instructions.

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PHYSICAL DEMANDS: The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job with or without reasonable accommodations. (mark all 17 activities) ----- Amount of Time -----**Physical Activity** None Less than 1/3 1/3 to 2/3 More than 2/3 Stands X Walks X Sits X Uses fingers in a repetitive motion Uses hands to grasp, finger, handle, or feel X Reaches with hands and arms above shoulder Climbs or balances X Χ Twists or turns Stoops, kneels, crouches, bends, or crawls Pulls, pushes, or carries Talks or hears X Tastes or smells Operates a motor vehicle or heavy equipment Lifts or move 0 to 10 pounds (sedentary) X Lifts or move 10 to 20 pounds (light) Х Lifts or move 20 to 50 pounds (moderate) Lifts or move 50 to 100 pounds (heavy) Х **VISION DEMANDS:** The vision demands described here including the ability to adjust focus, close vision, sharpness of vision, depth perception, peripheral vision, distance vision, hand-eye coordination or as otherwise specified by the Board of Fire and Police Commissioners, are representative of those that must be met by an employee to successfully operate the tools and equipment needed to perform the essential functions of this job. Other Vision Demands (select if applicable) Absence of color blindness Corrected vision of... 20/20 X Enter specific vision requirement here Uncorrected vision of...

WORK ENVIRONMENT:

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job with or without reasonable accommodations.

(mark all 15 conditions)		Amount	of Time	
Environmental Conditions	None	Less than 1/3	1/3 to 2/3	More than 2/3
Customary indoor conditions	-			X
Customary outdoor weather conditions including extreme cold, extreme heat, and wet or humid conditions		X		
Non-weather conditions: extreme cold, extreme heat, and wet or humid conditions		X		
Works near moving mechanical parts Works in high precarious places, underground,	X			2
or confined spaces		X	-	S
Flying debris or airborne particles	_X_	-		
Fire, smoke, fumes, gases, or noxious odors	X			
Toxic or caustic chemicals, aerosols, liquids, solvents or oils	X			,
Risk of electrical shock		_X_		
Works with explosives or risk of radiation	X	<u> </u>		<u> </u>
Vibration	X			
Extreme illumination Low noise level	X		_	<u></u>
(Normal voice tones) Moderate noise level		-	X	
(Raised voice levels)		X		<u> </u>
High noise level (Shouting/ear protection may be needed)	===	<u> </u>	====0	

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The information listed above reflects minimum standards and illustrations of the various types of work that may be performed. The omission of specific job functions, requirements or tasks does not exclude them from the job if the work is similar, related or a logical extension of the work assigned.

This job description does not constitute an employment agreement between the employer and employee.

	Recommended Approval: Reviewed Approval: Approved:	Department Director Human Resources Management Director Village Manager
Effective Date:		Revision Date:

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