Enterprise Network Specialist
San Diego Community College District

Job Title	Enterprise Network Specialist
Department	Information Technology
Institution	San Diego Community College District
	San Diego, California
Date Posted	Nov. 6, 2024
Application Deadline	11/15/2024
Position Start Date	Available immediately
Job Categories	Professional Staff
Academic Field(s)	Administration - Other
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Job Description	

Enterprise Network Specialist

San Diego Community College District

Closing Date: 11/15/2024

Position Number: 011868

Location: District

Position Type:

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Classified

The Position:
Posting Details (Default Section)

Closing Date: 11/15/2024 Open Until Filled No Classification Title Enterprise Network Specialist Working Title Enterprise Network Specialist Recruitment Limits Location District Pay Information Range 32 ($5,873.61- $9,375.62) per month based on the 2024 Classified salary schedule. New employees will begin on Step A ($5,873.61), Step B ($6,167.29) with 18 months of verified, paid, full-time equivalent related job experience or up to Step C ($6,475.66) with 36 months of verified, paid, full-time equivalent related job experience. For purposes of salary placement, 7.5 semester units (or equivalent quarter units) of directly related coursework from a regularly accredited institution will be equivalent to one (1) year of job experience. Step C is the maximum step placement for a new hire, and this is non-negotiable at this time. Promoted or transferred employees will be placed as specified in the CBA. This position is FLSA Non-exempt (may accrue overtime). Excellent Benefits are provided to all Contract employees with assignments greater than, or equal to, 50% (0.50 FTE) and all eligible dependents. A temporary probationary period will apply to the employee entering this assignment. The SDCCD Employment Web Page provides a link to employee collective bargaining agreements/handbooks and more information about terms and conditions of employment to include salary and benefits. Position Equivalent FTE: 1.0 FTE No. Months: 12 months Position Number: 011868 FLSA Status Non-Exempt (accrues overtime) Position Type Classified Bargaining Unit AFT - Classified Professionals Range 32 Department Information Technology The Position Under the direction of the Manager, Network and PC Services, performs a wide variety of highly specialized technical tasks to support the design, installation, and maintenance of wide area, layer 2-7 networking hardware/software. Positions in this classification support core network infrastructure subsystems to ensure all networks and internet related services are available to all district sites.

Positions in this classification provide District-wide support of multiple core infrastructure subsystems that service all campus computing needs including administrative, instructional, and contract education environments. This position may act as a lead and coordinate work with District Network Specialists with a variety of areas of technical expertise. Classification Description Click **here** for description.

If you would like to open the link in a different tab or window, right click and select the option. Desired Qualifications Minimum Experience and Skills:

- Support and maintain all components of the Mitel system including the emergency broadcasting system to ensure optimal performance.

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- ○ Install and configure various network patch cabling including category 6 UTP copper and both single and multimode fiber with their various connector types.
- ○ Establish and maintain DNS internal and external naming standards, IP assignments including static IP and DHCP scopes, and IP reservations.
- ○ Establish and maintain Data Center infrastructure configurations including following department standards for building and deploying equipment racks, redundant Power Distribution Units utilizing Uninterruptible Power Supplies, and cabling plant organization.
- ○ Sensitivity and understanding of persons of diverse socioeconomic, cultural, ethnic and disability backgrounds.

Preferred Qualifications:

- Support information security systems including but not limited to Microsoft Defender, Security Operations Center, and self-learning AI solutions.
- Support HP and Dell server infrastructure, vCenter, ESXi, Microsoft SQL, Microsoft Server 2016 (and current) including backup solutions and Disaster Recovery.
- Install and support core, distribution and access networking equipment including fabric configurations.
- Install and support wireless infrastructure.
- Support and configure Microsoft Exchange online and email security platforms.
- Deploy and support Microsoft Entra services including but not limited to Teams calling, SharePoint and Office 365.
- Support Microsoft Active Directory, domain controllers, and global catalogs.

Education and Experience:

- Bachelor's degree preferred or four years or more relevant hands-on professional IT experience.

Foreign Degree: Applicants with foreign degrees from colleges or universities outside of the United States must have their coursework evaluated by a professional association that is a member of the National Association of Credential Evaluation Services **(NACES)**. A copy of the evaluation must be submitted with your online application. Commitment to Diversity: All applicants must have demonstrated cultural competency and sensitivity to and understanding of the diverse academic,

socioeconomic, cultural, disability, gender identity, sexual orientation, and ethnic backgrounds of community college students, faculty and classified professionals. Special Instructions to Applicants: To ensure consistency, fairness, and alignment with our commitment to Diversity, Equity, Inclusion, and Accessibility (DEIA), please submit only the materials specifically requested in this posting (e.g., no personal photos, articles, etc.). Be sure to upload the required documents using the respective document name labels. Uploading extraneous materials, unless explicitly requested, may result in your application not being reviewed. Only complete application packets will be forwarded to the committee. Application materials sent via mail, fax, or email will not be accepted. All correspondence, including interview invitations, will be communicated via email.

We are dedicated to maintaining the confidentiality of all inquiries, nominations, and applications in the strictest confidence, and we encourage applicants from diverse backgrounds to apply.

1. Complete online application;
2. Cover letter;
3. Resume; AND,
4. Three (3) professional references listed within the online application.

Tentative Timeline (Subject to Amendments) Conditions of Employment: **SELECTED CANDIDATE IS REQUIRED TO COMPLETE THE FOLLOWING PRIOR TO EMPLOYMENT:**

○ Submit "official" college transcripts as stated on application (even if a degree is not a requirement for this position);
○ Provide a Certificate of Tuberculosis Exam for initial appointment (Note: The certificate must be renewed every 4 years as a condition of continuing employment);
○ Have fingerprints taken by a Live Scan computer at the District's expense (Clearance must be received prior to first day of employment);
○ Present original documents for proof of eligibility to work in the United States **as required by the I9 Employment Eligibility Verification form**; AND,
○ Attend a new hire processing appointment in People, Culture, and Technology Services located at the District Administrative Offices.

EMPLOYMENT AFTER RETIREMENT
If you accept a contract (permanent) position with SDCCD and are a retired annuitant with CalPERS or CalSTRS, you must reinstate from your retirement system. Please reference the **CalPERS** or **CalSTRS** website for further information. Additional Information: **EMPLOYEE BENEFITS**
SDCCD provides a comprehensive fringe benefit package for its full-time classified employees. The

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District contributes toward the cost of the premium (including dependent coverage) for the medical insurance plan options. Additional benefits include dental, vision, sick leave, vacation and opportunities for professional development. Contract employees become members of the California Public Employees' Retirement System (CalPERS) upon appointment. Posting Number CL01725

Major Responsibilities:

Qualifications:

Desired Qualifications:
Minimum Experience and Skills:

- Support and maintain all components of the Mitel system including the emergency broadcasting system to ensure optimal performance.
- Install and configure various network patch cabling including category 6 UTP copper and both single and multimode fiber with their various connector types.
- Establish and maintain DNS internal and external naming standards, IP assignments including static IP and DHCP scopes, and IP reservations.
- Establish and maintain Data Center infrastructure configurations including following department standards for building and deploying equipment racks, redundant Power Distribution Units utilizing Uninterruptible Power Supplies, and cabling plant organization.
- Sensitivity and understanding of persons of diverse socioeconomic, cultural, ethnic and disability backgrounds.

Preferred Qualifications:

- Support information security systems including but not limited to Microsoft Defender, Security Operations Center, and self-learning AI solutions.
- Support HP and Dell server infrastructure, vCenter, ESXi, Microsoft SQL, Microsoft Server 2016 (and current) including backup solutions and Disaster Recovery.
- Install and support core, distribution and access networking equipment including fabric configurations.

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- Install and support wireless infrastructure.
- Support and configure Microsoft Exchange online and email security platforms.
- Deploy and support Microsoft Entra services including but not limited to Teams calling, SharePoint and Office 365.
- Support Microsoft Active Directory, domain controllers, and global catalogs.

Education and Experience:

- Bachelor's degree preferred or four years or more relevant hands-on professional IT experience.

Licenses:

Pay Information:
Range 32 ($5,873.61- $9,375.62) per month based on the 2024 Classified salary schedule. New employees will begin on Step A ($5,873.61), Step B ($6,167.29) with 18 months of verified, paid, full-time equivalent related job experience or up to Step C ($6,475.66) with 36 months of verified, paid, full-time equivalent related job experience. For purposes of salary placement, 7.5 semester units (or equivalent quarter units) of directly related coursework from a regularly accredited institution will be equivalent to one (1) year of job experience. Step C is the maximum step placement for a new hire, and this is non-negotiable at this time. Promoted or transferred employees will be placed as specified in the CBA. This position is FLSA Non-exempt (may accrue overtime). Excellent Benefits are provided to all Contract employees with assignments greater than, or equal to, 50% (0.50 FTE) and all eligible dependents. A temporary probationary period will apply to the employee entering this assignment. The SDCCD Employment Web Page provides a link to employee collective bargaining agreements/handbooks and more information about terms and conditions of employment to include salary and benefits.

To apply, visit: https://www.sdccdjobs.com

All applicants must have demonstrated cultural competency and sensitivity to and understanding of the diverse academic, socioeconomic, cultural, disability, gender identity, sexual orientation, and ethnic

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backgrounds of community college students and staff.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

Information Technology
San Diego Community College District

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