

**YWCA  
IS ON A  
MISSION**

# IF YOU DREAM IT

YOU CAN MAKE IT HAPPEN WITH YW TECH LAB

## GOOGLE IT SUPPORT/ COMPTIA A+ CLASS

### JUMPSTART YOUR IT SUPPORT SPECIALIST CAREER

#### WHAT YOU'LL LEARN:

- **Skills required to succeed in an entry-level IT job** including networking, operating systems, and security
- **How to perform day-to-day IT support tasks** including computer assembly, wireless networking, installing programs, and customer service
- **How to provide end-to-end customer support**, ranging from identifying problems to troubleshooting and debugging
- **How to use technologies** including Linux, Domain Name Systems, Command Line Interface, Active Directory, and Binary Code

#### PROFESSIONAL CERTIFICATIONS & MORE!

All participants will receive professional-level training from Google & CompTIA, earn industry-recognized certifications, and be qualified for in-demand job titles: IT Specialist, IT Support Specialist, Network Specialist, & Jr. Systems Administrator.

Participants will undergo 80 hours of soft skills training and over 320 hours of instruction with practice-based assessments and projects that simulate real-world IT support scenarios critical for success in the workplace.

Other opportunities after successful CompTIA A+ certification include paid internships, on-the-job training, and help with job placement.

#### NEXT STEPS:

**APPLY NOW** for upcoming classes by contacting:

YWCA Northwestern Illinois ,  
4990 East State Street, Rockford,  
IL 61108 or call **815-968-9681**

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### SCHOOL ELIGIBILITY INFORMATION

- Applicants for YW Tech Lab's IT Support Specialist program must:
  - Be unemployed or under-employed adults 18 years of age or older.
  - Have already attained a high school diploma or GED.
  - Reside in Illinois or be eligible to work in Illinois at the completion of the program.
  - Have a Selective Service number or Certificate of Waiver if designated "male" at birth. Assistance provided.
  - Be able to show need by one of the following means:
    - ◆ Falling within the low to moderate income guidelines based on gross household income and the number of persons in the household, specifically, 185% of the current year's "Poverty Guidelines for the 48 Contiguous States and the District of Columbia."
    - ◆ Providing documentation if any member of the applicant's house receives any type of Illinois state benefits (i.e., SNAP benefits, Medicaid)
    - ◆ Living in a Qualified Census Tract or Disproportionately Impacted Area.
    - ◆ Identifying as a migrant, rural, or returning citizen
    - ◆ Being negatively impacted by Covid, such as having lost instructional time in K-12 schools, having health-related issues from Covid, or having food and/or housing insecurities.
- Applicants will be given a (free) pre-assessment in reading and math, the results of which must indicate at least a ninth-grade knowledge in both subjects.

*The YW TechLab is a signature initiative of YWCA Northwestern Illinois to improve job training programs and increase access to digital skills for women, people of color, and underserved individuals including wrap-around and barrier reduction services and focusing resources on the un- and under-employed, and those low on the socio-economic stratum. Funding provided in whole by Illinois Job Training and Economic Development.*

# Schedule Overview



## Google IT Support Course Objectives

<b>WEEK 1</b>	<ul style="list-style-type: none"> <li>Technical Support Fundamentals Introduction to IT - Hardware - Operating System Networking + Software Troubleshooting</li> </ul>
<b>WEEK 2</b>	<ul style="list-style-type: none"> <li>The Bits and Bytes of Computer Networking Introduction to Networking - The Network Layer - The Transport and Application Layer - Networking Services, Connecting to the Internet + Troubleshooting - and the Future of Networking</li> </ul>
<b>WEEK 3</b>	<ul style="list-style-type: none"> <li>Operating Systems and You: Becoming a Power User Navigating the System - Users and Permissions + Package and Software Management - Filesystems Process Management - Operating Systems in Practice</li> </ul>
<b>WEEK 4</b>	<ul style="list-style-type: none"> <li>Systems Administration and IT Infrastructure Services What is Systems Administration? - Network and Infrastructure Services - Software and Platform Services - Directory Services - Data Recovery &amp; Backups + Final Project</li> </ul>
<b>WEEK 5</b>	<ul style="list-style-type: none"> <li>IT Security: Defense Against the Digital Dark Arts Understanding Security Threats - Cryptology Securing Your Networks</li> </ul>
<b>WEEK 6</b>	<ul style="list-style-type: none"> <li>IT Security: Defense Against the Digital Dark Arts Defense in Depth + Creating a Culture of Cybersecurity - The 3 A's of Cyber Security: Authentication, Authorization, and Accounting - Securing Your Networks</li> </ul>

★ Certificate Earned Upon Successful Course Completion  
Completion of all five courses: Google IT Support Professional certification

## COMPTIA A+ Course Objectives

<b>WEEK 1</b>	<ul style="list-style-type: none"> <li>Installing Motherboards Connectors Installing System Devices</li> </ul>
<b>WEEK 2</b>	<ul style="list-style-type: none"> <li>Troubleshooting PC Hardware Comparing Local Networking Hardware</li> </ul>
<b>WEEK 3 &amp; 4</b>	<ul style="list-style-type: none"> <li>Configuring Network Addressing &amp; Internet Connections, Supporting Network Services</li> </ul>
<b>WEEK 5</b>	<ul style="list-style-type: none"> <li>Supporting Print Devices Configuring Windows</li> </ul>
<b>WEEK 6</b>	<ul style="list-style-type: none"> <li>Managing Windows Identifying OS Types &amp; Features</li> </ul>
<b>WEEK 7</b>	<ul style="list-style-type: none"> <li>Supporting Windows Managing Windows Networking</li> </ul>
<b>WEEK 8</b>	<ul style="list-style-type: none"> <li>Managing Linux &amp; macOS Configuring SOHO Network Security</li> </ul>
<b>WEEK 9</b>	<ul style="list-style-type: none"> <li>Manage Security Settings Supporting Mobile Software</li> </ul>
<b>WEEK 10</b>	<ul style="list-style-type: none"> <li>Using Support &amp; Scripting Tools Implementing Operational Procedures</li> </ul>
<b>WEEK 11</b>	<ul style="list-style-type: none"> <li>Exams &amp; Internship Interview Prep Scheduled Core 1 and Core 2 Exams Taken Successful Completions Earn CompTIA A+ Certification</li> </ul>
<b>WEEK 12</b>	<ul style="list-style-type: none"> <li>Employability Prep Internship Interviews &amp; Placement</li> </ul>

## CONSUMER INFORMATION FISCAL YEAR 2025

Reporting Date	FY2025
1 # of students in IT Program as of July 1st	0
2 Additional new, re-enrolled, and transfer students admitted in next 12 months.	0
3 Total # of students admitted in IT program during 12-month reporting period.	0
4 # of students during 12-month reporting period who withdrew	0
5 # of students during 12-month reporting period who are still enrolled	0
6 # of students during 12-month reporting period who completed or graduated from the IT program	0
7 # of students who transferred out of the IT program and enrolled in another school at a different institution	0
8 # of students who were placed in an IT Tech position	0
9 # of students who found employment in a related field	0

Reporting Date	FY2025
10 # of students who were not available for placement due to personal reasons	0
11 # of students who are not employed in the 12-month reporting period	0
12 # of students who took a professional certification exam during the 12-month period	0
13 # of students who passed a professional certification exam during the 12-month period	0
14 # of program graduates who gained employment without Tech Lab assistance in 12-month reporting period (pending reasonable efforts to obtain this information)	0
15 Average starting salary for all school graduates employed during the reporting period (pending reasonable efforts to obtain this information)	0

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YW Tech Lab is not accredited by the US Department of Education. Students seeking a possible transfer of a certification earned from a YW Tech Lab class to a post-secondary institution must contact that institution directly.

YW Tech Lab of YWCA NWIL is approved by the Division of Private Business and Vocational Schools of the Illinois Board of Higher Education. For more information or to appeal a complaint in writing, contact: Illinois Board of Higher Education - 1 N. Old State Capitol Plaza, Suite 333 Springfield IL 62701  
Or submit online: [complaints.ibhe.org](http://complaints.ibhe.org)