

# Earn College Credit

**Did you know** West Shore Career-Technical Programs offer students the opportunity to earn college credits similar to Advanced Placement (AP) courses?

**Every** West Shore Career Tech Program offers college credits.

You have **three different ways** that you can earn college credits:

- Receive Tech Prep college credit through West Shore's Northeast Tech Prep Regional partnership
- Apply for CT<sup>2</sup> credit which is a statewide college credit system
- Utilize bilateral agreements that are available with private colleges or other program-specific credit opportunities

Earning college credit requires acceptable performance and attendance in your chosen West Shore program. Individual colleges maintain their own criteria. College credit will not be granted if specific criterion is not met.

In general, most colleges require a 2.0/2.5 cumulative grade point average (CGPA) and a 3.0 in the Career-Technical program.

Required paperwork and deadlines need to be met to earn college credit.

For more information visit our website and click on: College/Post-Secondary Credit

Visit us at:

[www.lakewoodcityschools.org/westshore](http://www.lakewoodcityschools.org/westshore)

Or apply today at:

<http://tinyurl.com/wsapply>



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**West Shore Career-Technical District**  
**14100 Franklin Boulevard**  
**Lakewood, OH 44107**  
**(216) 529-4163**

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**Networking**  
**w/Cybersecurity**

**Dream.**  
**Plan.**  
**Begin.**

# About

**Do you enjoy working on computers?** Do you have an interest in learning how computers operate interactively?

Then Networking with Cyber Security is for you.

This 2-year program is available your junior year.

You will also learn the latest industry networking standards and technologies, including network design, set-up, hardware, maintenance and administration.

You also will receive an introduction to Cybersecurity and the importance of being safe online, and the potential consequences of cyber-attacks.

This curriculum provides you with the foundational networking knowledge, practical experience, opportunities for career exploration, and soft-skills development to prepare for entry-level careers in IT and networking

## **Networking w/Cybersecurity 1—Jr Year**

2 periods worth 2 credits

Prerequisite: Algebra 1 (completed or currently passing)

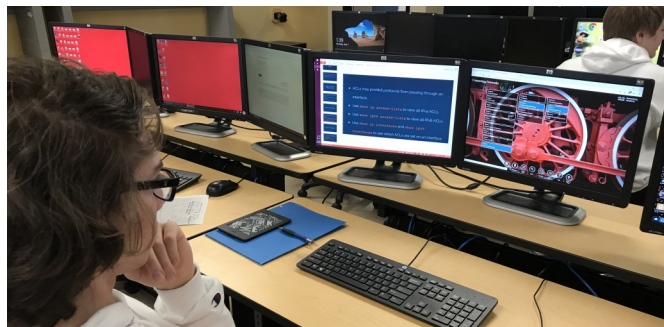
## **Networking w/Cybersecurity 2—Sr Year**

2 periods worth 2 credits

Prerequisite: Networking w/Cybersecurity 1

# Certifications

CISCO Certified Network Associate (CCNA)



# Possible Careers

Upon graduation, Networking students' may pursue career options as:

- CISCO Certified Network Associate
- CISCO Channel Partner
- Network Engineer
- Network Administrator
- Data Networking Technician
- Computer Systems Technician
- Network Operations Center
- Sales Support Engineer
- Computer Software Support Tech
- Help Desk Operator
- Systems Administrator
- Network Security Specialist

