In information technology, a **network** is defined as the connection of at least two computer systems, either by a cable or a wireless connection. [It allows devices to exchange data and share resources1](https://www.onlinecoursereport.com/free/computer-networking/). Here are **five free online resources** where you can learn more about networks:

1. [**Cisco CCNA**](https://www.onlinecoursereport.com/free/computer-networking/): Offered by Charles Sturt University, this course covers basic networking, IP addressing, routing, and troubleshooting. [It’s ideal for aspiring network administrators1](https://www.onlinecoursereport.com/free/computer-networking/).
2. [**Juniper Open Learning**](https://www.onlinecoursereport.com/free/computer-networking/): Offered by Juniper Networks, this resource provides free training on Juniper technologies and certifications[1](https://www.onlinecoursereport.com/free/computer-networking/).
3. [**Cisco Networking Academy**](https://www.onlinecoursereport.com/free/computer-networking/): Cisco’s official program offers free courses on networking, including topics like routing, switching, and security[1](https://www.onlinecoursereport.com/free/computer-networking/).
4. [**The Bits and Bytes of Computer Networking**: Offered by Google via Coursera, this course covers fundamental networking concepts and protocols1](https://www.onlinecoursereport.com/free/computer-networking/).
5. [**Introduction to Open Source Networking Technologies**](https://www.edx.org/learn/network-computing): Provided by the Linux Foundation via edX, this course explores open-source networking technologies[1](https://www.onlinecoursereport.com/free/computer-networking/).

Feel free to explore these resources to enhance your understanding of networks! 🌐🔗