

The ULTIMATE GUIDE

TO THE TOP 10 FREE ONLINE
COMPUTER NETWORKING
COURSES



by
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1 Welcome!



If I had these same resources when I started out, I may have advanced just that much faster in my own career, but now that we do have them, I wanted to provide you the direct links to them to help you fast-start your own computer networking career that much faster!

The links are below the FAQs I answered here, but I wanted to also give you these FAQs to put your mind at ease, as the field of computer networking is quickly changing and morphing in many ways, but remaining consistent in other ways.

So here you go...

Hello! And Welcome to **The "Ultimate" Guide to FREE Best Computer Networking Courses Online!**

When I first started out as a “non-techie” or “newbie” learning computer networking, the internet was just really starting its fledgling beginnings, so I had to ask tons of questions of those already in the networking field to finally start piecing everything together.

Fast-forward to today and we have resources a mile deep on the internet to choose from that we don't need to pay money to access.



IS NETWORKING EASY TO LEARN?

Just like developing a basic understanding of anything is straightforward; same is the case with understanding the basics of networking. But if you want to gain a deeper understanding of networking and understand all its fundamentals and technicalities in detail then yes it will take a lot of time and dedication.

WHICH COURSE IS BEST FOR COMPUTER NETWORKING?

I can't just say there is one course that is the best as the market for online courses is very big and there are many competitive platforms that offer courses for computer networking. So here are the names of some of the best courses for computer networking • **Cisco Networking Basics** • **Introduction to Computer Networks for Non-Techies** • **Introduction to Computer Networking**

WHAT JOBS ARE IN THE FIELD OF COMPUTER NETWORKING?

There are many Computer Networking jobs and I'm only mentioning some of the top positions here... • Network and Computer Systems Administrator. • Computer Systems Analyst. • Computer Network Architect. • Computer and Information Systems Manager. • Computer Network Support Specialist.

(Keep in mind these are not inclusive and/or extensive - There are multiple other positions)

WHAT IS THE SALARY OF COMPUTER NETWORKING JOBS?

Here are some of the annual salaries of different computer networking jobs. • The average annual salary of a computer network engineer is \$75,216. • A computer and information system manager can make \$175,585 annually. • Similarly, a network and computer systems administrator can make around \$71,370 annually. • Lastly, a computer network support specialist can make around \$65,450 annually.

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FREE COURSES...

INTEL NETWORK COMMUNITY: NETWORK TRANSFORMATION 101

[https://www.coursera.org/learn/network-transformation-101?](https://www.coursera.org/learn/network-transformation-101?irclickid=0AVSieWUbxylRfqR68RfhUy5UkGVCcW0E1fWWo0&irgwc=1&utm_medium=partners&utm_source=impact&utm_campaign=2677884&utm_content=b2c)

[irclickid=0AVSieWUbxylRfqR68RfhUy5UkGVCcW0E1fWWo0&irgwc=1&utm_medium=partners&utm_source=impact&utm_campaign=2677884&utm_content=b2c](https://www.coursera.org/learn/network-transformation-101?irclickid=0AVSieWUbxylRfqR68RfhUy5UkGVCcW0E1fWWo0&irgwc=1&utm_medium=partners&utm_source=impact&utm_campaign=2677884&utm_content=b2c)

"GEEKS FOR GEEKS" COMPUTER NETWORK TUTORIALS

<https://www.geeksforgeeks.org/computer-network-tutorials>

COMPUTER NETWORKING CLASS BY GOOGLE

[https://www.coursera.org/learn/computer-networking?](https://www.coursera.org/learn/computer-networking?irclickid=0AVSieWUbxylRfqR68RfhUy5UkGVCIS8E1fWWo0&irgwc=1&utm_medium=partners&utm_source=impact&utm_campaign=2677884&utm_content=b2c)

[irclickid=0AVSieWUbxylRfqR68RfhUy5UkGVCIS8E1fWWo0&irgwc=1&utm_medium=partners&utm_source=impact&utm_campaign=2677884&utm_content=b2c](https://www.coursera.org/learn/computer-networking?irclickid=0AVSieWUbxylRfqR68RfhUy5UkGVCIS8E1fWWo0&irgwc=1&utm_medium=partners&utm_source=impact&utm_campaign=2677884&utm_content=b2c)

INTRODUCTION TO COMPUTER NETWORKS FOR NON-TECHIES

[https://www.udemy.com/course/introduction-to-computer-networks/?](https://www.udemy.com/course/introduction-to-computer-networks/?ranMID=39197&ranEAID=s8waqo9RNjU&ranSiteID=s8waqo9RNjU-hPPeuYhZ9GAmg_2PriTkig&LSNPUBID=s8waqo9RNjU&utm_source=aff-campaign&utm_medium=udemyads)

[ranMID=39197&ranEAID=s8waqo9RNjU&ranSiteID=s8waqo9RNjU-hPPeuYhZ9GAmg_2PriTkig&LSNPUBID=s8waqo9RNjU&utm_source=aff-campaign&utm_medium=udemyads](https://www.udemy.com/course/introduction-to-computer-networks/?ranMID=39197&ranEAID=s8waqo9RNjU&ranSiteID=s8waqo9RNjU-hPPeuYhZ9GAmg_2PriTkig&LSNPUBID=s8waqo9RNjU&utm_source=aff-campaign&utm_medium=udemyads)

DIPLOMA IN COMPUTER NETWORKING (REVISED)

<https://alison.com/course/diploma-in-computer-networking-revised>

COMPUTER NETWORKING BY GEORGIA TECH

<https://www.udacity.com/course/computer-networking-ud436>

FREE COURSES (Cont'd)...

IBM NETWORK BASICS AND SECURITY

<https://www.edx.org/learn/computer-science/ibm-networking-basics-and-security>

INTRODUCTION TO COMPUTER NETWORKING BY NEW YORK UNIVERSITY

<https://www.edx.org/course/introduction-to-networking>

SOFTWARE DEFINED NETWORKING BY UNIVERSITY OF CHICAGO

<https://www.coursera.org/learn/sdn?>

[irclickid=0AVSieWUbxylRfqR68RfhUy5UkGVCPx4E1fWWo0&irgwc=1&utm_medium=partners
&utm_source=impact&utm_campaign=2677884&utm_content=b2c](https://www.coursera.org/learn/sdn?irclickid=0AVSieWUbxylRfqR68RfhUy5UkGVCPx4E1fWWo0&irgwc=1&utm_medium=partners&utm_source=impact&utm_campaign=2677884&utm_content=b2c)

COMPUTER FUNDAMENTALS: NETWORKING

<https://www.pluralsight.com/courses/computer-fundamentals-networking?>

[clickid=0AVSieWUbxylRfqR68RfhUy5UkGVCKzsE1fWWo0&irgwc=1&mpid=2677884&aid=70
10a000001xAKZAA2&utm_medium=digital_affiliate&utm_campaign=2677884&utm_source=
impactradius](https://www.pluralsight.com/courses/computer-fundamentals-networking?clickid=0AVSieWUbxylRfqR68RfhUy5UkGVCKzsE1fWWo0&irgwc=1&mpid=2677884&aid=7010a000001xAKZAA2&utm_medium=digital_affiliate&utm_campaign=2677884&utm_source=impactradius)

FREE COURSES (Cont'd)...

NETWORKING FUNDAMENTALS AND WIRESHARK BASICS

https://www.udemy.com/course/computer-networks-course-networking-basics/?ranMID=39197&ranEAID=s8waqo9RNjU&ranSiteID=s8waqo9RNjU-zyQanVUfmAcl76QIAWhMxg&LSNPUBID=s8waqo9RNjU&utm_source=aff-campaign&utm_medium=udemyads

COMPUTER NETWORKS SECURITY FROM SCRATCH TO ADVANCED

https://www.udemy.com/course/computer-networks-security-from-scratch-to-advnaced/?ranMID=39197&ranEAID=s8waqo9RNjU&ranSiteID=s8waqo9RNjU-_oy47T3R6v5rBZtMQyVjmQ&LSNPUBID=s8waqo9RNjU&utm_source=aff-campaign&utm_medium=udemyads

INTRODUCTION TO TCP/IP

https://www.coursera.org/learn/tcpip?irclickid=0AVSiewUbxylRfqR68RfhUy5UkGVCc0ME1fWWo0&irgwc=1&utm_medium=partners&utm_source=impact&utm_campaign=2677884&utm_content=b2c