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## Insight on Making a Career As a Cyber Security Professional

The information technology revolution has changed the way many corporations and governments operate. In recent times many businesses and nations have rapidly shifted the control of essential processes in manufacturing, banking, and communications to networked computers. Every business process has become online and almost every industry is turning out to be more techno oriented. Nevertheless, with the increase in the development of online technology the ratio of scams and cyber security has also increased radically.



These days every big or small organization including government are spending big amount on security to protect their trade secrets, financial data, and some sensitive or critical data. Today all sensitive information or database is regularly stored on a computer. In fact, recent research from the nonprofit U.S. Cyber Consequences Unit indicates that the destruction from a single wave of cyber-attacks on critical infrastructure could exceed \$700 billion, which might be equivalent to 50 major hurricanes hitting the U.S. soil at once. Ultimately, there is a need for an



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information infrastructure safety. As a result, cyber security is one of the few solutions that have gained high preference and meet the demands of present scenario.

[Cyber security education](#) involves protecting information by preventing, detecting, and responding to attacks. The professionals involved in this profession not just protect systems but data in networks that are connected to the internet. They create a security policy for an organization and perform ethical hacking into a company's network and find security loopholes that need to be rectified. Over the past few years, many companies in the United States are recruiting them in large numbers to maintain a proper network as well as online security. So, if you are looking forward to making a career in cyber security, there are many colleges and universities that offer cyber security distance learning programs.

These distance learning courses and programs not just give you an idea but an in-depth study in IT Infrastructure Security. During this distance learning program, you get exposed to most important facets of computer security, including cyber-law, cyber-terrorism, viral activity, compliance issues along with hardening the operating system. With a distance learning degree in cyber security, you get a hold of the knowledge to be on the front lines and safeguard the crucial organization infrastructures from cybercrimes and virus attacks.

The course even prepares you for security management of LAN and WAN environments, including national information infrastructure. In addition to this, it is also one of the few courses that provide a well-built foundation in cryptography, intrusion detection, and firewall devices. Once you complete this distance learning program, you will be able to install, maintain and monitor existing security software for both private and public companies.

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