



STUDENT ACTIVATION



## IT Audit Manager

Stanley Black & Decker provides tools and innovative solutions for those who fix, fasten, build, and energize our world. **IT audit managers** stay up-to-date on the latest technologies to make sure that the cyber processes taken at every level of the business are safe for the company and the customers.

### IT AUDIT MANAGER<sup>1</sup>

**IT audit managers** play a vital role in assessing and managing the cyber risk of a company’s processes. They work to analyze the technical infrastructure of a business and remediate any problems concerning efficiency, **cyberthreats**, or compliance. At Stanley Black & Decker, they work to focus on the process and not the person when presenting the results of an audit.

### IS IT AUDIT MANAGER A GOOD CAREER FOR ME?

Me	IT Audit Manager
I have a curious mind. I like to predict and solve big problems.	IT audit managers are curious problem solvers.
I love innovation. I get excited about figuring out ways to improve the way things work.	IT audit managers are technology innovators.
I am organized. I like analyzing things for potential problems or areas of improvement.	IT audit managers are organized and methodical.
I am interested in school subjects like technology, math, and science.	IT audit managers study computer science and cybersecurity in college.
I enjoy learning and experiencing new things.	IT audit engineers are lifelong learners in three ways: education, exposure, and experience.

#### IT

Short for “information technology”—the study or use of computer systems for storing, retrieving, and sending information.

#### Cyberthreat

The possibility of an attempt to damage a computer, a network, or the internet.

#### Cybercrime

A crime that involves a computer, a network, or the internet.

<sup>1</sup> <https://www.cio.com/article/219805/it-auditor-role-defined.html>

# IT Audit Manager

STUDENT ACTIVATION (CONTINUED)



How does this career help me?	How does this career help the world?
Every time your family buys something online, they likely benefit from the work of an IT audit manager. IT audit managers make sure companies and customers stay safe from cyberthreats and technological inefficiencies.	You might have seen reports of data breaches or cyberattacks at familiar businesses. IT audit managers work to protect a company and its customers by identifying and remediating inefficiencies and risks before they become problems.

What are some similar careers?
<p><b>Security analysts</b> make sure that online business is safe. After a <b>cybercrime</b>, security analysts figure out how much damage has been done. They make suggestions to fix the damage and prevent it from happening again.</p> <p><b>Reliability engineers</b> are to plants and manufacturing what IT audit managers are to technology infrastructure. They work to identify and manage reliability risk that could affect plant operations or business success.</p>

Here are ways to practice the skills to be a successful **IT audit manager**:

- Think of something in your life that you want to keep safe and secure. It could be your computer password or even your home. Make a list of what you currently do to keep that thing safe. Then make a list of ideas to make it even safer.
- Research a new form of technology or innovative use of technology for a new purpose. Learn how to use it and then explain or teach it to others.
- Analyze your family or your school's use of technology and the cyber safety protocols in place. Identify potential problems and present the results of your audit, focusing on the process and not the person.

