Cloud Security Crash Course

What is the Cloud Security Course?

Organizations are rapidly moving to the cloud - but can your security team keep up?

This cloud security crash course is a 2-day program that brings the security team from a basic cloud understanding to a holistic understanding of cloud security challenges and solutions. This unique point of view allows security teams to shift from maintaining the status quo to a high-level professional assessment, in order to view cloud initiatives in a way that understands the potential risks when deploying to the cloud. This allows IT security teams to maintain the upper hand in defending their cloud infrastructure.

Why Cloud Training?

The cloud provides huge opportunities for organizations to grow fast and avoid the high maintenance of costly data centers while maintaining the flexibility of IT resources as needed.

Due to the simplicity of setting up a cloud, anyone in an organization can "start their own cloud initiative", creating data, content, and other isolated initiatives. Oftentimes these initiatives come with little control or even visibility internally of the organization's security issues included.

To add to the complexity – the cloud has its own set of tools, mechanics, and complexities which are in some cases unique and have no similarity to 'traditional IT environments'.

The Gap in the Security Team

While the cloud has DevOps-trained personnel, security teams are often still lagging behind.

IT teams have constant pressure, and with their busy schedule, it could be difficult to give the proper resources or attention to learn about the cloud environment. Because of this, many teams get stuck in the transition from the 'old IT' to 'New IT', or IT that suits the terms and knowledge needed to protect and guide within the cloud. As a result, these teams find themselves dealing with ad-hoc responses to cloud-related issues with limited knowledge and understanding.

WHAT SHOULD YOU EXPECT?

- **Two consecutive half-day courses (4-5 hours) each**

- **Small course groups to optimize activity and questions within the sessions**

- **Learn about unique cloud security challenges and understand the security implications and considerations using cloud services**

- **Learn about the 'New IT' strategy and how it works within the cloud**

- **Get a holistic understanding of the cloud framework within organizations**
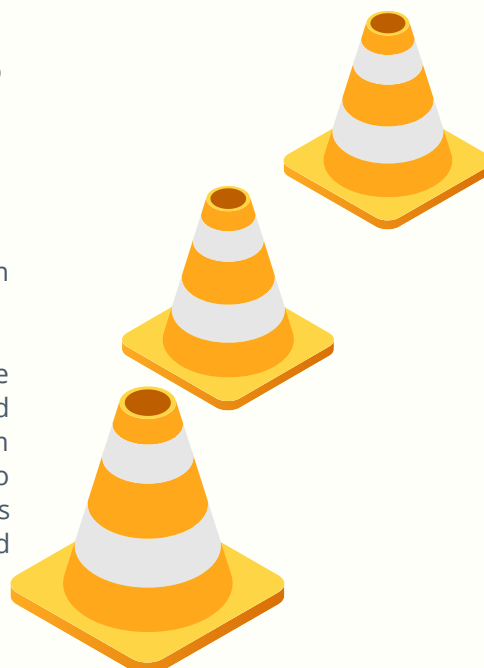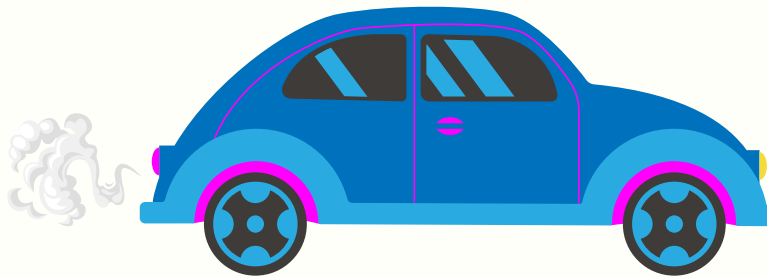
Why HolistiCyber?
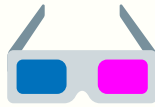
1. **Nation-state grade expertise** - our staff of white-hat security experts is composed of former military and government offensive practitioners who can examine the attack surface from the **vantage point of the attacker** and not only from the company's vantage point. This includes a solid grasp of the **sophisticated tooling** available to today's attackers and access to those attack tools.

2. **Holistic approach** - compliance, remediation, and mitigation solutions are tied to each company's unique business objectives and workflows. Security should complement productivity and growth and avoid hindering them.

"HolistiCyber is certainly our trusted advisor. Their professionalism, deep technical knowledge, and holistic approach have helped us meet our specific cyber security awareness objectives."

CISO, Hospitality and Resorts Corporation, USA