# The Tidewater Chapter of the Virginia Society of CPAs

# CYBA4

# November 19, 2020

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By

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(To be maintained for five years from the end of the year the session is held)

## **PROGRAM RECORD \***

SPONSOR NAME:	
SPONSOR ADDRESS:	
SPONSOR CONTACT:	
TITLE OF PROGRAM:	CYBA4 - Advance Cybersecurity Awareness in Accounting – What you need to know
DATE:	November 19, 2020
LOCATION:	Live Webcast
INSTRUCTOR:	Victorianne Musonza
CPE CREDIT:	4 hours of Information Technology

\* Attach attendance list, biography of instructor, and course description.

<u>NOTE</u>: A copy of the course materials should be maintained in the file.

## **PROGRAM NOTICE**

TITLE OF PROGRAM:	CYBA4 - Advance Cybersecurity Awareness in Accounting – What you need to know
INSTRUCTOR:	Victorianne Musonza
DATE: <u>11/19/2020</u>	TIME: <u>8:30 am - 12:00 pm EST</u>
LOCATION:	Live Webcast
LEARNING OBJECTIVES:	Participants will be able to: Explain the cybersecurity threat landscape and its economic costs; Identify evolving state regulatory and legal rules related to cybersecurity; Apply the core principles of cybersecurity awareness to limit cybersecurity risk; Describe the AICPA's cybersecurity risk management framework and CPA responsibilities; Provide reasonable assurance related to third-party consultants and cloud providers; Educate the firm and clients on cybersecurity basics, risk management, and best practices
ADVANCE PREPARATION:	None
RECOMMENDED CPE CREDIT AND RECOMMENDED FIELD OF STUDY:	4 hours of Information Technology
LEVEL OF KNOWLEDGE:	Intermediate
PREREQUISITES:	Web browsing and email experience
DELIVERY METHOD:	Group-live webcast
PROGRAM CONTENT:	See attached course description

## Advanced Cybersecurity Awareness in Accounting— What You Need to Know

### Why Attend This Course?

Over 9 billion data records have been lost or stolen since 2013. With a frequency of almost 5.5 million records exposed every day, it is no longer a question of whether a firm has been compromised, but more a question of when it will happen. Does your team have the cybersecurity knowledge and auditing skills to prevent or mitigate the next big breach?

In this course, participants will learn the basics of cybersecurity awareness and safeguarding sensitive data, how to address cybersecurity threats within a firm, and how to use AICPA best practices to manage and obtain assurance of cybersecurity risks. By its conclusion, participants will know how to address cybersecurity threats with reasonable assurance in audit engagements.

#### **Designed For...**

CPAs, accountants, and financial professionals within firms that provide audit, tax, financial statement compilation, and/or consulting services or within large companies who consult with IT service organizations.

### Objective(s)

Participants will be able to:

- Explain the cybersecurity threat landscape and its economic costs
- · Identify evolving state regulatory and legal rules related to cybersecurity
- Apply the core principles of cybersecurity awareness to limit cybersecurity risk
- · Describe the AICPA's cybersecurity risk management framework and CPA responsibilities
- Provide reasonable assurance related to third-party consultants and cloud providers
- Educate the firm and clients on cybersecurity basics, risk management, and best practices

#### **Major Subjects**

- Ransomware
- Identity theft
- Social engineering attacks
- · Safeguarding taxpayer data
- Security protections in SOC 3<sup>®</sup> reports
- AICPA's PCPS Cybersecurity Toolkit
- AICPA Professional Code of Conduct Disclosing Information to a Third-Party Service Provider (1.700.040)
- Relationship of Fraud to Cybersecurity

# FIELD OF STUDY

Technology

#### RECOMMENDED CPE CREDIT

4 hours

LEVEL OF KNOWLEDGE

#### PREREQUISITES

Web browsing and email experience

#### ADVANCE PREPARATION

None

ACRONYM CYBA4

#### PRESENTATION METHOD Group-live

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## BIOGRAPHICAL SKETCH OF Victorianne C. Musonza, CISSP, CISA, CIPP/US, CIPP/E, CIPM, FIP

Victorianne C. Musonza is a Licensed Attorney in North Carolina, New York, and Texas. She has over 12 years of combined legal, compliance, privacy, and information security experience. Her focus is on advising clients, mainly tech start-ups, on the potential business impacts of applicable privacy, cyber-security laws, and frameworks (SOC2, ISO27001, PCI, GDPR, HIPAA, HiTrust, GLBA, CCPA, FCRA, RFPA, BSA, 23 NYCRR 500).

Victorianne's areas of concentration include auditing IT and privacy controls, drafting compliance policies and procedures, developing and providing training tailored to compliance, and coordinating appropriate support from internal support organizations, including procurement, contracts, finance, legal, sales, vendors/suppliers and leadership stakeholders. Victorianne serves as a part-time instructor for Kaplan Financial Education.