



**AFOA MANITOBA**

*Building a Community of Professionals*



**AFOA CANADA**

*Building a Community of Professionals*

*Bâtir une communauté de professionnels*

**IT Workshop Series: Security and Information  
Protection**

# Workshop Agenda – Day One

## April 23, 2024

<b>Time</b>	<b>Session</b>
9:00 a.m. – 9:05 a.m.	<b>Welcome, Opening Prayer &amp; Introductions</b>
9:05 a.m. – 9:30 a.m.	<b>Workshop Overview</b>
9:30 a.m. – 10:00 a.m.	<b>Introduction to IT Security – Software</b>
10:00 a.m. – 10:15 a.m.	<b>Health Break</b>
10:15 a.m. – 10:45 a.m.	<b>Introduction to IT Security – Hardware</b>
10:45 a.m. – 11:30 a.m.	<b>Introduction to IT Security – People</b>
11:30 a.m. – 12:00 a.m.	<b>Scenario Discussion 1</b>
12:00 p.m. – 1:00 p.m.	<b>Lunch</b>
1:00 p.m. – 1:45 p.m.	<b>Securing Privileged Access – Administration</b>
1:45 p.m. – 2:15 p.m.	<b>Securing Privileged Access – End Users</b>
2:15 p.m. – 2:30 p.m.	<b>Health Break</b>
2:30 p.m. – 3:15 p.m.	<b>Cyber Attacks – Strategy and Methodology</b>
3:15 p.m. – 3:45 p.m.	<b>Cyber Attacks – Type of Attacks</b>
3:45 p.m. – 4:30 p.m.	<b>Scenario Discussion 2</b>

# Workshop Agenda – Day Two

April 24, 2025

<b>Time</b>	<b>Session</b>
9:00 a.m. – 9:05 a.m.	<b>Welcome</b>
9:05 a.m. - 9:30 a.m.	<b>Protection Techniques – Strategy and Methodology</b>
9:30 a.m. – 10:00 a.m.	<b>Protection Techniques – Technology and Hardening</b>
10:00 a.m. – 10:15 a.m.	<b>Health Break</b>
10:15 a.m. – 10:45 a.m.	<b>Protection Techniques – Policy and Training</b>
10:45 a.m. – 11:15 a.m.	<b>Auditing and Monitoring – Introduction</b>
11:15 a.m. – 12:00 p.m.	<b>Scenario Discussion 3</b>
12:00 p.m. – 1:00 p.m.	<b>Lunch</b>
1:00 p.m. – 1:45 p.m.	<b>Auditing and Monitoring – Sources and Collection</b>
1:45 p.m. – 2:15 p.m.	<b>Information Protection – PIA, SOS, TRA, VA</b>
2:15 p.m. – 2:30 p.m.	<b>Health Break</b>
2:30 p.m. – 3:15 p.m.	<b>Information Protection – Disaster Recovery</b>
3:15 p.m. – 3:45 p.m.	<b>Putting it all Together – Information Security Program</b>
3:45 p.m. – 4:30 p.m.	<b>Quiz, Closing and Closing Prayer</b>

## Workshop Learning Objectives

This workshop will present an overview of the knowledge required to ensure adequate technical and organizational safeguards to protect the continuity of IT infrastructure services.

A high-level review of IT security principles, methods, practices, policies, and tools used in securing IT resources will be presented.

Upon successful completion of this workshop, you will be able to:

**Objective One** - Understand IT software and hardware security requirements.

**Objective Two** - Understand how to secure operators & administrators with access privileges to critical security resources.

**Objective Three** - Understand protection techniques for the entire facility, from the outside perimeter to the inside office space, including all information system resources & methods to deal with security breaches.

**Objective Four** - Audit and monitor the mechanisms, tools, and facilities to permit the identification of security events and to assess operations security capacity.

**Objective Five** - Understand and describe the different types of cyber-attacks.

**Objective Six** - Understand the responsibility the organization has in protecting client records, including preparing and conducting privacy impact assessments, statements of sensitivity, threat risk assessment and vulnerability assessments.

**AFOA Manitoba**  
**IT Workshop: Security and Information Protection**  
**April 23 & April 24, 2025**  
**Victoria Inn Hotel & Convention Centre – Winnipeg, Manitoba**  
**1808 Wellington Avenue 1-204-786-4801**

## Workshop Registration Form

REGISTRANT INFORMATION
Name:
Position:
Community/Company:
Email:
Work Phone:

**WORKSHOP REGISTRATION FEES include breakfast, lunch and workshop material.**

### Workshop Registration Fees

<b>Registration Fee: Non-AFOA Member</b>	<b>\$ 800.00</b>
<b>Registration Fee: AFOA Member</b>	<b>\$ 650.00</b>

AFOA Membership # \_\_\_\_\_

**\*\*\* Maximum of 40 Participants for Workshop \*\*\***

**Method of Payment: If paying by cheque make payable to AFOA Manitoba**

Pay at Registration Desk

Other payment options: cash, e-transfer to [info@afomb.ca](mailto:info@afomb.ca) or EFT to Scotiabank 10587 002 0066818

Your signature is required as authorization of registration to the above noted workshop.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

**Important Notice:** By registering for the AFOA Manitoba workshop, you agree to allow AFOA Manitoba to use photographs/videos in which you may appear in all media formats.

## AFOA - BUILDING A COMMUNITY OF PROFESSIONALS

**Registration with Hot  
Breakfast at 8:00 a.m. in  
the Wellington Room  
Workshop starts  
at 9:00 a.m.**

Email registration form:  
[allan@afomb.ca](mailto:allan@afomb.ca)

For more information:  
Allan Munroe  
[allan@afomb.ca](mailto:allan@afomb.ca)  
1-204-620-2933

**Accommodations:**  
Victoria Inn Hotel  
1-204-786-4801  
Group Code 347672

**Mailing Address:**  
AFOA Manitoba  
PO Box 1531  
The Pas, Manitoba  
R9A 1L4

**Website – [afomb.ca](http://afomb.ca)**