

## eCourse Outline

# Cybersecurity for Small Businesses

1. **Securing physical assets**
2. **What about your data?**
3. **Importance of cybersecurity**
4. **Four key topics**
  - a. Preparedness
  - b. Risk mitigation
  - c. Incident handling
  - d. Home security
5. **Preparedness**
  - a. NIST Cybersecurity Framework
    - i. Recover
    - ii. Identify
    - iii. Protect
    - iv. Detect
    - v. Respond
  - b. Important questions
6. **Risk Mitigation**
  - a. Securing your assets
    - i. Hardware & software security
  - b. Secure your network
    - i. Network security
  - c. Train your people
    - i. Employee training
  - d. Control access
    - i. Identity management
  - e. Assess risk
    - i. Risk management
7. **Incident Handling**
  - a. Before: be prepared

- b. During: be methodical
- c. After: be effectual

**8. Home security**

- a. Establish remote policy
- b. Secure cyber assets
- c. Monitor compliance