



# Information Security Awareness Curriculum

COURSE

LESSON COUNT: 6

## Securing Information

LESSONS

LEARNING OUTCOMES

### Introduction to securing information

- Learners can define 'securing information'.
- Learners can describe what leads to a data breach.
- Learners can explain what the consequences of a data breach may be.
- Learners can describe why their role is paramount for securing information.

### Principles of securing information

- Learners can describe the importance of the information lifecycle.
- Learners can explain how information classification is important for securing information.
- Learners can give examples of information that should be secured.

### Roles and responsibilities regarding securing information

- Learners can define the different roles related to information.
- Learners can explain the responsibilities linked to each role.

### Basic data protection and privacy principles

- Learners can explain how laws and regulations can impact the handling / processing of information.
- Learners can give examples of common principles related to data protection and privacy.
- Learners can give examples of the consequences of non-compliance with the regulations.

### Managing access to information

- Learners can describe the importance of access management.
- Learners can give examples of 3 major principles of access management.
- Learners can quote good behaviors for managing access per roles in securing information.

### Data handling in the cloud

- Learners can explain what cloud computing is.
- Learners can explain what the risks linked to the use of clouds are.
- Learners can give 3 examples of good habits linked to the use of clouds.