# LM 2. Security Framework

### Overview

This module mainly covers two major security frameworks: CNNS security model and NITS security framework. Those two frameworks give you a big picture about what information security is about. This module also introduces privacy, ethics, laws and regulations in information security.

### To Do List

* 1. Study the learning material of this module - security frameworks. Use the learning material document and PowerPoint slides as a guide. Detailed information are available in the web links and PDF file.
  2. Quiz 1 - 10 multiple choice/true false questions from LM1 and LM2. Open book and open notes - must be **completed by xx.**

### Learning Outcomes

After this module, student will be able to:

* Describe the CNNS security model and its applications
* Discuss the NIST security framework
* Explain how to use NIST framework to review security practices
* Describe how to establish or improve an information security program
* Discuss the security and privacy
* Discuss the ethics and laws related to information security