BASICS OF INFORMATION SYSTEM SECURITY Introduction Information Security

Module Objectives:

- Introduction to Information Security
 - By the end of this module you will be able to:
 - Differentiate between Confidentiality, Integrity, and Availability
 - Understand technical areas that must underpin any effective security strategy
 - Differentiate between threats, attacks and assets

Introduction to Information Security

CIA Triad

Protecting Assets

Security Concepts

Attacks
(Active & Passive)

Counter Measures

Security Aspects