

Identifying Yourself



LESSON SCRIPT

1. Authentication (Who am I?)

2. Mnemonic Passwords



Glossary of Terms

Diceware method	A method of creating long random passphrases using dice and a word list.
Encryption	A process of converting information to a form unreadable to untrusted parties that still contains the original information and is able to be read by the intended recipient.
Mnemonic	A system or pattern of ideas or associations which assists in remembering something.
Passphrase	A phrase used to identify a person as it is only known to them.
Password	A word used to identify a person as it is only known to them.
Password manager	An application that assists in managing passwords.
Phishing	A fraudulent practice or pretending to be a from a reputable company in order to induce people to give their personal information (a contraction of Phone fishing).
PIN	A Personal Identification Number, a secret code used to identify a person, usually for a bank transaction.
Smart card	A card with an integrated computer chip in it.
SMS code	A code is sent to your mobile device as a text message (SMS – Short Message Service) as part of an identification process.
Two-factor authentication	A system for identifying a person that uses two components that operate independently and avoid a common point of compromise.
Username	A unique name given to a computer system or service user. Used together with a password it can identify an individual.