



Unit 4 - Reading

Course: MSc Computer Science

Module: Network and Information Security Management

Assignment: ePortfolio

Date: Wednesday 1st September 2021

Student ID: 126853

Required Reading:

Russell, A.L. (2006) 'Rough Consensus and Running Code' and the Internet-OSI Standards War. *IEEE Annals of the History of Computing*.

Russell, A. (2013) OSI: The Internet That Wasn't (How TCP/IP eclipsed the Open Systems Interconnection standards to become the global protocol for computer networking)

Additional Reading:

a2hosting.com (2020) Instructions for using Ping, traceroute, etc.

Schneier, B. (2004) *Secrets and Lies : Digital Security in a Networked World*. Indianapolis: Wiley.

Sinha, A. (2017) *Beginning ethical hacking with Python*. West Bengal: Apress.

Tang, A. (2014) A guide to penetration testing. *Network Security* 2014(8): 8-11

Goralski, W. (2014) Learn About Differences in Addressing Between IPv4 and IPv6.

Rosencrance, L., Kroon, D. & Gattine, K. (2019) OSI model (Open Systems Interconnection)

Waitzman, D. (1990) A Standard for the Transmission of IP Datagrams on Avian Carriers.

Raza, M. (2018) OSI Model: The 7 Layers of Network Architecture.