

CS 410 — Cyber Security Engineering

Course reader & lecture notes · Instructor: Dr. Yusuf Karim

Module outline

- 1 Threat modelling
- 2 Applied cryptography
- 3 Network defence
- 4 Red team lab

Assessment

Continuous assessment 40% · Midterm 20% · Final examination 40%. Attendance of at least 75% of scheduled sessions is required to sit the final examination.

Reading list

Core and supplementary readings are published on the course page in the Albion University portal at the start of each teaching week.