

CS3516 B10

Computer Networks

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Course Objectives



**Computer Networks
Term B10**

Course Objectives

1. To introduce fundamental concepts of computer network architecture.
2. To provide a broad view of the full network stack and protocol suites.
3. To develop an understanding of **modern** computer networks from a **design** and **performance** perspective.
4. To expose students to standard networking terminology.

Course Objectives

5. To provide an opportunity to do network programming using TCP/IP sockets.
6. To introduce students to wireless and local area networks.
7. To discuss congestion and introduce security issues.