Recap/

What did I learn in this module?

Network media types

Communication transmits across a network on media

The media provides the channel over which the msg travels from and to

Mainly these are used:

Metal wires within cables

data encoded into electrical impulses

Glass or plastic fibers within cables

Data encoded into pulses of light

Wireless transmission

Data encoded via modulation of specific frequencies of electromagnetic waves

4 MAIN criteria for choosing media:

Maximum distance

Environment in which the media will be located

Amount of data and speed required

Cost of media installation

Most common cables are

Twisted-pair, coaxial cable, fiber-optic cable

Ethernet uses twisted-pair cable

TV companies coaxial cable and connecting stuff about satellite connection