

Advanced Cisco Network Design: Cisco QoS Tutorial

This Advanced Cisco Network Design: Cisco QoS Tutorial training covers how to identify and fix network traffic issues like latency and dropped packets with Cisco quality of service components. Dropped packets and lag are never good on a network, but there are some network operations or times and places where it's essential that it never happen. This course helps you identify how to prioritize network operations, reduce jitter and lag, fix problem connections, and more.

[CBT Nuggets course material](#) →

WEEK 1

Select QoS Strategies

115 min.

Intro	1
The Need for QoS	11
The IntServ Model	8
The DiffServ Model	10
Classification and Marking	14
Queuing and Scheduling	8
Review and Quiz	4

Design End-to-End QoS Policy

Overview	1
Intro	1
Congestion Management	13
Congestion Avoidance	10
Shaping and Policing	10
End-to-End QoS	7
QoS Design	11
Review and Quiz	4