

CCIE Bootcamp

This CCIE Bootcamp training covers how to configure, troubleshoot and manage enterprise wired and wireless networks while implementing security principles within them. The CCIE exam tests your knowledge of enterprise networking infrastructures. Passing it is difficult and requires deep knowledge of advanced enterprise network concepts like Layer 2 connectivity, Spanning Tree Protocol, External Border Gateway Protocol, and much more. The lab will test your comfort and familiarity with working with those concepts in a real-world setting.

[CBT Nuggets course material](#) →

WEEK 1

BGP Assessment

174 min.

BGP Assessment 66

MPLS Network Backbone Assessment

Overview 1

MPLS Assessment 22

Layer 2 Assessment

Overview 1

Layer 2 Assessment 34

OSPF Assessment

Overview 1

OSPF Assessment 46

WEEK 2

EIGRP Assessment

188 min.

Overview 1

EIGRP Assessment 1

MPLS L3VPN Assessment

Overview 1

MPLS L3VPN 82

Multicast Assessment

Overview 1

Multicast Assessment 46

DMVPN Assessment

Overview	1
DMVPN Assessment	51

WEEK 3

SD-Access Assessment

187 min.

Overview	1
SD-Access Assessment	59

SD-WAN Assessment

Overview	1
SD-WAN Assessment	66

Network Automation Assessment

Overview	1
Network Automation Assessment	56

WEEK 4

1 min.