



CISCO 500-490 ENDESIGN STUDY GUIDE PDF

**Cisco Designing Cisco Enterprise Networks Certification Questions
& Answers**

[Details of the Exam-Syllabus-Questions](#)

500-490

Advanced Enterprise Networks Architecture Specialization

**30-40 Questions Exam – Variable (750-850 / 1000 Approx.) Cut Score –
Duration of 60 minutes**

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Get an Overview of the 500-490 ENDESIGN Certification:

Who should take the [500-490 exam](#)? This is the first question that comes to a candidate's mind when preparing for the Designing Cisco Enterprise Networks certification. The 500-490 certification is suitable for candidates who are keen to earn knowledge on the Channel Partner and Other and grab their Advanced Enterprise Networks Architecture Specialization. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But 500-490 ENDESIGN study guide PDF is here to solve the problem. 500-490 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the Cisco 500-490 Certification?

There are several reasons why one should grab the 500-490 certification.

- The Designing Cisco Enterprise Networks certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the [Advanced Enterprise Networks Architecture Specialization](#) is a powerful qualification for a prosperous career.

What Is the Cisco 500-490 Designing Cisco Enterprise Networks Certification Exam Structure?

Exam Name	Designing Cisco Enterprise Networks
Exam Number	500-490 ENDESIGN
Exam Price	\$300 USD
Duration	60 minutes
Number of Questions	30-40

Passing Score	Variable (750-850 / 1000 Approx.)
Recommended Training	Cisco SalesConnect
Exam Registration	PEARSON VUE
Sample Questions	Cisco 500-490 Sample Questions
Practice Exam	Advanced Enterprise Networks Architecture Specialization Practice Test

Enhance Knowledge with 500-490 Sample Questions:

Question: 1

What are the three foundational elements required for the new operational paradigm?

(Choose three.)

- a) policy-based automated provisioning of network
- b) fabric
- c) centralization
- d) multiple technologies at multiple OSI layers
- e) application QoS
- f) assurance

Answer: a, b, f

Question: 2

Which two statements regarding Cisco SD-WAN vEdge routers can mitigate DoS attacks against the infrastructure?

(Choose two.)

- a) Open Certificate Authority and automated enrollment feature.
- b) By default, all incoming traffic is denied at the transport (WAN) side interfaces.
- c) Only authorized controllers are allowed to communicate back to the vEdge router after the vEdge router establishes connections with the controllers.
- d) In case of direct Internet access, the only traffic allowed back is the traffic matching the state table entries on the vEdge router.
- e) The vEdge routers run on hardened Linux operating systems.

Answer: c, e

Question: 3

Which two primary categories are displayed on the overall health page of the assurance component in the Cisco DNA Center?

(Choose two.)

- a) Wired
- b) Client
- c) Access-Distribution
- d) Server
- e) Core
- f) Network

Answer: b, f

Question: 4

Which two options help you sell Cisco ISE?

(Choose two.)

- a) Discussing the importance of custom profiling
- b) Referring to TrustSec as being only supported on Cisco networks
- c) Showcasing the entire ISE feature set
- d) Downplaying the value of pxGrid as compared to RESTful APIs
- e) Explaining ISE support for 3rd party network devices

Answer: c, e

Question: 5

Which are the three focus areas for reinventing the WAN?

(Choose three.)

- a) Secure Elastic Connectivity
- b) Operations
- c) Cloud First
- d) Execution
- e) Centralized device authentication
- f) Application Quality of Experience

Answer: a, c, f

Question: 6

Which are two Cisco ISE that benefits our customers? (Choose two.)

- a) helps them stop and contain real-time threats
- b) provides network access control
- c) helps them accelerate application deployment and delivery
- d) enables them to set traffic priorities across the network

Answer: a, b

Question: 7

How would Cisco ISE handle authentication for your printer that does not have a supplicant?

- a) ISE would authenticate the printer using MAB.
- b) ISE would not authenticate the printer as printers are not subject to ISE authentication.
- c) ISE would authenticate the printer using web authentication.
- d) ISE would authenticate the printer using MAC RADIUS authentication.
- e) ISE would authenticate the printer using 802.1X authentication.

Answer: a

Question: 8

What is the easiest way to enable SD-Access for all your remote sites after you have your campus SD-Access fabric up and running?

- a) Treat all sites as one fabric domain and use the traditional physical network as the underlay.
- b) Use a separate fabric domain for each site and use SD-WAN as the underlay.
- c) Use a separate fabric domain for each site and use the traditional physical network as the underlay.
- d) Treat all the sites as one fabric domain and use SD-WAN as the underlay.

Answer: d

Question: 9

What statement is true regarding the current time in Enterprise Networking history?

- a) advent of cloud computing
- b) pace of change
- c) pervasive use of mobile devices
- d) advent of IoT

Answer: d

Question: 10

Which are two Cisco recommendations that demonstrates SDA?

(Choose two.)

- a) Focus on business benefits.
- b) Show the customer how to integrate ISE into DNA Center at the end of the demo.
- c) Be sure you explain the major technologies such as VXLAN and LISP in depth.
- d) Use the CLI to perform as much of the configuration as possible.
- e) Keep the demo at a high level.

Answer: a, e

What Study Guide Works Best in Acing the Cisco 500-490 Designing Cisco Enterprise Networks Certification?

The 500-490 ENDESIGN study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the Designing Cisco Enterprise Networks exam, getting in full touch of the [syllabus](#) is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

Get Expert Advice from the Training:

Do not forget to join the Cisco 500-490 training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

Get Access to the PDF Sample Questions:

If your study material is in a [PDF format](#) or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

Avoid Dumps and Utilize the Cisco 500-490 Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, 500-490 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven 500-490 Practice Test for Success!!!

Do you want to pass the 500-490 exam on your first attempt? Stop worrying; we, NWExam.com are here to provide you the best experience during your Designing Cisco Enterprise Networks preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [500-490 practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.