

# CISCO 500-470

Cisco Enterprise Networks SDA, SDWAN and ISE Exam  
for System Engineers Certification Questions & Answers

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**500-470**

[Advanced Enterprise Networks Architecture](#)

[Specialization](#)

30-40 Questions Exam – Variable (750-850 / 1000

Approx.) Cut Score – Duration of 60 minutes



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## Table of Contents:

Discover More about the 500-470 Certification .....	2
Cisco 500-470 Enterprise Networks SDA, SDWAN and ISE Exam for System Engineers Certification Details: .....	2
500-470 Syllabus:.....	2
Broaden Your Knowledge with Cisco 500-470 Sample Questions: .....	4
Avail the Study Guide to Pass Cisco 500-470 Enterprise Networks SDA, SDWAN and ISE Exam for System Engineers Exam: .....	7
Career Benefits: .....	7

## Discover More about the 500-470 Certification

Are you interested in passing the Cisco 500-470 exam? First discover, who benefits from the 500-470 certification. The 500-470 is suitable for a candidate if he wants to learn about Channel Partner and Other. Passing the 500-470 exam earns you the Advanced Enterprise Networks Architecture Specialization title.

While preparing for the 500-470 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The 500-470 PDF contains some of the most valuable preparation tips and the details and instant access to useful [500-470 study materials just at one click](#).

## Cisco 500-470 Enterprise Networks SDA, SDWAN and ISE Exam for System Engineers Certification Details:

Exam Name	Cisco Enterprise Networks SDA, SDWAN and ISE Exam for System Engineers
Exam Number	500-470 ENSDENG
Exam Price	\$300 USD
Duration	60 minutes
Number of Questions	30-40
Passing Score	Variable (750-850 / 1000 Approx.)
Recommended Training	<a href="#">Cisco SalesConnect</a>
Exam Registration	<a href="#">PEARSON VUE</a>
Sample Questions	<a href="#">Cisco 500-470 Sample Questions</a>
Practice Exam	<a href="#">Advanced Enterprise Networks Architecture Specialization Practice Test</a>

## 500-470 Syllabus:

Section	Weight	Objectives
SD-Access Discovery	6%	<ul style="list-style-type: none"> <li>- Define discovery</li> <li>- Describe Software Defined Access</li> <li>- Describe trends, challenges, benefits, and key capabilities</li> <li>- Describe discovery use cases</li> </ul>

Section	Weight	Objectives
SD-Access Design	20%	<ul style="list-style-type: none"> <li>- Describe high level design of SDA</li> <li>- Describe where Cisco DNA center meets campus fabric</li> <li>- Describe high level branch design</li> <li>- Describe high level migration considerations</li> <li>- Describe high level DC policy integration</li> </ul>
SDA Defend	8%	<ul style="list-style-type: none"> <li>- Describe competition</li> <li>- Describe closing</li> <li>- Describe products</li> <li>- Describe caveats</li> <li>- Describe roadmap</li> <li>- Describe Software Defined Access “What to Sell”</li> <li>- Describe team exercises</li> </ul>
SD-WAN Discover	8%	<ul style="list-style-type: none"> <li>- Describe 4D on-demand training</li> <li>- Describe customer discovery (use case, buying triggers)</li> <li>- Describe trends, challenges, benefits, and key capabilities</li> <li>- Describe 4D engagement</li> </ul>
SD-WAN Design	12%	<ul style="list-style-type: none"> <li>- Describe high level design considerations</li> <li>- Describe solution-architecture</li> <li>- Describe reinventing WAN security</li> <li>- Describe reinventing WAN connectivity</li> <li>- Describe reinventing WAN application services</li> <li>- Describe reinventing WAN operations</li> <li>- Describe design use cases</li> </ul>
SD-WAN Demonstration	12%	<ul style="list-style-type: none"> <li>- Describe demonstration of capability</li> <li>- Describe products</li> <li>- Describe licensing and software</li> <li>- Describe caveats</li> <li>- Describe SD-WAN “What to Sell”</li> <li>- Describe team exercises</li> <li>- Describe SD-WAN Closing-Partner</li> </ul>
ISE Discover	6%	<ul style="list-style-type: none"> <li>- Introduce ISE</li> <li>- Describe trends, challenges, benefits, and capabilities</li> <li>- Describe discovery use case - buying triggers and insights</li> </ul>
ISE Design	12%	<ul style="list-style-type: none"> <li>- Describe an overview of solutions and architecture</li> <li>- Describe ISE fundamentals</li> <li>- Describe the Access Control feature</li> <li>- Describe the Visibility - Profiling feature</li> <li>- Describe the Guest Access feature</li> </ul>

Section	Weight	Objectives
		<ul style="list-style-type: none"> <li>- Describe the BYOD feature</li> <li>- Describe the TrustSec feature</li> <li>- Describe high level design considerations</li> </ul>
ISE Demonstration	8%	<ul style="list-style-type: none"> <li>- Describe Demo and POV</li> <li>- Describe products, software, and licensing</li> <li>- Describe ISE caveats</li> <li>- Describe roadmap - ISE, TrustSec, SDA Policy</li> </ul>
ISE Defend	8%	<ul style="list-style-type: none"> <li>- Describe ISE competition</li> <li>- Describe ISE "What to Sell"</li> </ul>

## Broaden Your Knowledge with Cisco 500-470

### Sample Questions:

**Question: 1**

Which are three Cisco recommendations on "How to Win"?

(Choose three.)

- a) Show case Cisco portfolio or ISE feature set during PoC
- b) Demonstrate complex policy flows, rather show case Wizards and enhanced context visibility.
- c) Explain architectural advantage of holistic Cisco solution.
- d) Talk about Cisco's focus on Security and integration with StealthWatch, Sourcefire, WSA, vulnerability scanner to make smarter policy decisions.
- e) Explain support for 3rd party network devices.

**Answer: a, c, d**

**Question: 2**

Which two are benefits from a WAN design?

(Choose two.)

- a) Ensure remote site uptime
- b) Reduce cost and increase operational complexity
- c) Provide lower quality service to guest users
- d) Prioritize and secure with granular control
- e) Lower circuit bandwidth requirements

**Answer: a, d**

**Question: 3**

What two best describe self-healing functionality on vEdges? (Choose two.)

- a) Software reconfiguration capability allowing for dynamic reconfiguration of existing channels
- b) In software upgrade process, rolling back to the previously running software image when connectivity to vManage fails
- c) vManage detect routing outage detection to detect reachability outages and understand their scope and likely root cause
- d) With configuration change, rolling back the configuration change when loss of connectivity to vManage

**Answer: b, d**

**Question: 4**

Which party solution integrates with Cisco's security and network portfolios within the ISE?

- a) 25+ 3rd party solutions
- b) 20+ 3rd party solutions
- c) 30+ 3rd party solutions
- d) 45+ 3rd party solutions
- e) 60+ 3rd party solutions

**Answer: e**

**Question: 5**

How many vEdge router security zones (VPN's) can be configured?

- a) 256
- b) 16
- c) 510
- d) 32

**Answer: c**

**Question: 6**

Which workflow is necessary for setting up a network hierarchy?

- a) Design
- b) Policy
- c) Provision
- d) Assurance

**Answer: a**

**Question: 7**

Which Cisco SD WAN component provides a secure data plane with remote vEdge routers?

- a) vManage
- b) vSmart
- c) vBond
- d) vEdge

**Answer: b**

**Question: 8**

How does identity management solve two customer problems?

(Choose two.)

- a) Achieves dynamic and adaptive network segmentation
- b) Manages group membership
- c) Provides network visibility and security
- d) Enables and enforces 802.1X across the network platform
- e) Increases digitization

**Answer: a, c**

**Question: 9**

Device Sensor provides which two types of information to ISE? (Choose two.)

- a) DHCP
- b) Encrypted traffic
- c) User/Device Name
- d) CDP
- e) NetFlow

**Answer: a, d**

**Question: 10**

What definition is not part of 4D Training?

- a) Deploy
- b) Design
- c) Discover
- d) Defend
- e) Demo

**Answer: d**

## Avail the Study Guide to Pass Cisco 500-470 Enterprise Networks SDA, SDWAN and ISE Exam for System Engineers Exam:

- Find out about the 500-470 syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the [500-470 syllabus](#), it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the 500-470 training. Joining the Cisco provided training for 500-470 exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the [500-470 sample questions](#) and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. 500-470 practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

### Career Benefits:

Passing the 500-470 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

## Here Is the Trusted Practice Test for the 500-470 Certification

NWExam.com is here with all the necessary details regarding the 500-470 exam. We provide authentic practice tests for the 500-470 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on NWExam.com for rigorous, unlimited two-month attempts on the [500-470 practice tests](#), and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Advanced Enterprise Networks Architecture Specialization.

**Start online practice of 500-470 Exam by visiting URL**

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