AWS Certified Advanced Networking - Specialty (AN-S) is intended for candidates who perform complex networking tasks and have five years of hands-on experience architecting and implementing network solutions. This certification would benefit professionals such as solutions architects, network architects, network engineers, and DevOps engineers.

Earning this certification shows:

- Ability to design and develop hybrid and cloud-based networking solutions using AWS
- Knowledge and skills to implement core AWS services according to basic architecture best practices
- Ability to operate and maintain hybrid and cloud-based network architecture for all AWS services
- Ability to use tools to deploy and automate hybrid and cloud-based AWS networking tasks
- Skills to implement secure AWS networks using AWS native networking constructs and services

AWS preparation resources:

- AWS Training for advanced networking
- AWS Exam Readiness Training
- Whitepapers and technical documentation
- Sample questions

Get the official exam guide and sample questions on our website. When you’re ready, you can take the exam from home or at a testing center.

Learn more
Exam content outline:

**Domain 1:** Network Design (30%)
**Domain 2:** Network Implementation (26%)
**Domain 3:** Network Management and Operation (20%)
**Domain 4:** Network Security, Compliance, and Governance (24%)

AWS Certification benefits:

Once you are AWS Certified, you can take advantage of the following benefits:

**DIGITAL BADGES**
Showcase your AWS Certification achievement with digital badges on your social media and email signatures.

**EXAM DISCOUNT**
Get access to a 50% discount voucher to apply toward recertification or any other exam.

**PRACTICE EXAMS**
Prepare for your next AWS Certification with a voucher that qualifies you for a free practice exam.

**LEARN MORE**
Learn about these benefits and more.

Value of AWS Certifications to IT professionals/learners

According to research by Enterprise Strategy Group (ESG)¹, **91% of learners report a positive return on investment (ROI) from AWS Certification.** Certified learners said AWS certifications:

- Boost their efficiency (80%) and effectiveness (82%).
- Increase visibility and opportunity (90%) to work on special cloud projects.
- Increased their earning potential (74%).

Value of AWS Certifications to team leaders

According to research by Enterprise Strategy Group (ESG)¹, employing AWS Certified staff can provide operational advantages, drive innovation, and increase retention. Learners said:

- AWS Certifications improve their ability to identify cost savings (84%) and drive innovation with cloud-based services (89%).
- Their ability to build, secure, and troubleshoot projects in the cloud improved (85%) after attaining AWS Certifications.
- They are 87% less likely to seek employment elsewhere when employers invest in their AWS Certifications.