

2016 Edition

Cisco CCIE R&S Expert Level Program

August 2016/ January 2017 www.flane.co.cr







About the program

Fast Lane offers a comprehensive, blended learning environment designed to accelerate expert-level competency and to provide the skills and training needed to prepare candidates for the rigorous CCIE Routing and Switching exam. Fast Lane's program combines specialized assessments, self-paced learning, hands-on practice labs, and optional instructor-led workshops to create a comprehensive learning environment. This unique blended learning program is designed to support CCIE certification for individuals and organizations worldwide.

Fast Lane incorporates live, online mentoring sessions that are designed to allow open discussions around questions or concerns as students prepare for the CCIE exam. Students can be assured that Fast Lane's CCIE Routing and Switching curriculum is current and aligned with the latest Cisco products, services, and technologies.

How Can You Benefit From This Pogram?

- Improve your skills and performance
- Prepare for and pass CCIE key certification exams
- Learn and optimize use of the most important technologies
- Gain exposure to the latest product features
- Increase your productivity
- Learn the best troubleshooting skills

What Can Fast Lane Do For You?

- Deliver the highest quality training possible
- Analyze skills gaps to optimize your performance
- Create tailored training plans to improve your ROI

Blended Learning Program

Assessment

Student takes a pre-assessment diagnostic exam to benchmark their exposure to various networking topics.

Planning

Based on pre-assessment feedback and learner preferences, students create a learning path that utilizes the breadth of the curriculum to obtain the necessary education and exposure.

Learning

Students participate in lessons, read materials, and work with subject matter experts to gain understanding and knowledge on topics in which they need to develop competencies.,

Practice

Student then takes the concepts learned and utilizes practice exercises that will expose them to real-world configurations by applying these topics in actual scenarios.

Review

By utilizing the formative assessments, students can then measure their understanding and validate their application and usage of the various approaches to solving network problems with the technologies

Utilizing the reference material, answer keys, and best practices, students can then review their work product and hone their skills.







Values of CCIE R&S Expert Level Program

- Designed by Cisco directly, based on the experience of their CCIEs
- Led by a CCIE instructor, member of our FAST LANE team; being a certified Cisco instructor authorized to direct the CCIE R&S Expert Level Program.
- Delivery in Spanish
- **Combined methodology** (with instructor and self-study) that guarantees support to validate progress and redirect the process if necessary.
- Fast Lane **permanent communication** with the channel or the customer to ensure investment control
- **Tailored Program**, as evaluated in the initial interview



Core Components from Fast Lane

The Fast Lane training plan will help ensure students are progressing toward their ultimate goal: achieving CCIE Routing and Switching certification. The following components of the training plan are tailored to fit each student's requirements for success:

The Cisco R&S Expert Level Program for CCIE Routing and Switching accelerates your learning experience with the most generous amount of lab gear per student of any Cisco learning offering.







Program Description

PRE-REQUISITES

Candidates for the CCIE R&S Expert Level Program should have experience in:

- Installation, configuration and implementation and support data networks Routing & Switching
- Minimum 4 years of experience in the above topics
- Being familiar with Cisco certification programs.

START KIT

INTERVIEW DAY ZERO (2 hours) ONLINE

Review and initial interview. Under the supervision of the instructor by webex, the participant will complete an individual assessment and the instructor will explain step by step every answer. This will allow the instructor to understand the depth of knowledge of the participant.

PRE- ASSESSMENT (4 hours) ONLINE

Identifying the level of knowledge of each participant through a laboratory test of 4 hours, online

Curriculum Planning (4 hours) FAST LANE

At this stage the Fast Lane instructor analyzes the results of the initial interview and laboratory examination of pre-assessment to determine the level of the participant, and design the curriculum.



Cisco CCIE R&S Expert Level Program





Program Methodology

Group Activities

CCIERS 1 (40 hours) ONLINE

5-day workshop that includes over 30 hours of instructor-led training including lectures, practical laboratories and 16 hours laboratory evaluation including hours of instruction and feedback from instructor in which the participant is given mentoring and support.

See details at: http://www.flane.co.cr/course/ci-ciers1

CCIERS 2 (60 horas) Classroom in BOGOTÁ

5-day workshop, with 8 hours labs each (except the last day when a 4-hour lab is developed). These labs recreate the atmosphere that the candidate will find in the actual exam. See details at: http://www.flane.co.cr/course/ci-ciers2

GROUP MENTORING (12 hours) ONLINE

Six tutoring sessions of 2 hours each, scheduled throughout the program in which the instructor:

- Choose a topic deemed necessary to review (according to questions and comments from participants)
- Select a group of exercises to develop from the guide and answer questions arising from that activity in groups.
- Answer specific questions sent to your inbox by participants (as part of the SUPPORT PROGRAM)

Individual Activities

WEEKLY LABS (160 hours)

The program includes 20 sessions of laboratory scenarios, with configuration and troubleshooting issues. The participant will use to develop laboratories, a working guide designed by Cisco.

PERFORMANCE ASSESSMENTS (16 hours) ONLINE

2 assessment tests to measure progress, 8 hours each. According to the result the participant and the instructor will determine topics that need further practice.

ONE-TO-ONE MENTORING (3 hours)

3 hours of tutorials tutorials spread throughout the program, in which the participant may make inquiries 1-on-1 with the instructor.

These sessions may be scheduled up to 2 months after completion of the workshop CIERS2.

These sessions should be scheduled at the beginning of the program by the participant, for which FAST LANE give them the list of available times





Aditional Information





LABORATORY EXERCISE GUIDE DESIGNED BY CISCO

This guide contains 20 lab scenarios and their solutions, configuration and troubleshooting issues



QUESTIONS TO THE INSTRUCTOR (by email)

Participants may submit questions mailing to the instructor to be resolved in the next group session tutorials, this in order that all participants can take this opportunity to resolve their concerns.

Due to the complexity of this program, the instructor <u>will not have availability to</u> <u>meet individual questions</u>, except questions in the tutoring sessions 1-on-1.



IT TRAINING & CONSULTING



FAST LANE TRAINING CENTERS

Fast Lane LATAM

For support in the definition of a training project or seek advice, please contact one of our offices.

In our website <u>www.flane.co.cr</u> you can visualize:

- The complete NetApp Training.
- · Certification Paths.
- · Webinar and latest news.
- Special offers to achieve the desired objectives.

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AWARDS

Cisco LATAM Learning Partner of the Year 2016 Cisco CANSAC Learning Partner of the Year 2016 Cisco MCO Learning Partner of the Year 2016 Cisco CANSAC Learning Partner of the Year 2015 Cisco Global Learning Partner of the Year 2013 Cisco LATAM Learning Partner of the Year 2013 Cisco CANSAC Learning Partner of the Year 2012 Cisco Top Relevance Award EMEAR 2012 Cisco CANSAC Learning Partner of the Year 2011 Cisco Award of Excellence in Relevance Europe 2011

Cisco Award of Excellence in Relevance US 2011 Cisco CANSAC Learning Partner of the Year 2010 Cisco European Learning Partner of the Year 2010 Cisco Worldwide Excellence in Acceleration 2010 Award

Cisco Excellence in Innovation 2010 Award Emerging Markets

Cisco CANSAC Learning Partner of the Year 2009 Cisco European Learning Partner of the Year 2009 Cisco Learning Partner of the Year 2009 Emerging Countries

Cisco WWLPC Excellence in Innovation 2009 Global Award

NetApp Partner Award 2011

VMware EMEA Education ,Rising Star of the Year 2015

Premier VMware Authorized Training Center (VATC) Status in 2013

VMware EMEA Training (VATC) Partner of the Year 2012

Oracle Approved Education Reseller Partner of the Year 2012

Top 20 IT Training Company 2009, 2010, 2011, 2012, 2013 2014 & 2015 named by TrainingIndustry.com

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