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# eLearnSecurity eJPT© Certification Training

ALL-IN-ONE: EXAMINATION INCLUDED IN PRICE

3 days (21 hours)

## Presentation

If you're just starting out in your career as an ethical hacker, eJPT© is the benchmark certification for proving your skills as a junior pentester. Our eJPT© preparation course will teach you the concepts and strategies you need to pass the exam.

Like OSCP and CEH™, eJPT© adopts a hands-on approach, with the test taking place in real-life conditions over 48 hours during which the candidate will have to hack machines. The pentester's major missions will be assessed:

- Valuation methods
- Hosting and network audit
- Hosting and network penetration testing
- Application penetration testing

Our preparatory training covers all the skills observed on the exam. Learn about cyberhacker programming and network and application intrusion techniques.

## Training content

- 1 year self-study access to the Labs
- 3 expert coaching sessions: 3 days - 21 hours
- 1 certification pass

## Objectives

- Strengthen your network and application pentesting skills
- Be ready for eJPT© certification

## Target audience

- Safety managers
- Auditors
- Ethical hackers

## Prerequisites

- Experience in pentesting
- Command-line and programming language skills
- Networking skills
- Applied knowledge

## Materials required

A virtual machine with Kali Linux installed.

Note: Ambient IT is not the owner of eJPT©, this certification belongs to eLearnSecurity©.

## eJPT© Certification Preparation Program

### A reminder of the basics

- Introduction to eJPT©
- Network fundamentals
- Web applications
- Pentesting

### Programming

- Introduction to programming for pentesting
- C++ coding
- Coding in Python
- Command lines to master

### Intrusion testing

- Information retrieval
- Footprinting and scanning
- Vulnerability assessment

- Web attacks
- System attacks
- Network attacks
- Further information

## Strategy and methods for exam success

## Companies concerned

This training course is aimed at both individuals and companies, large or small, wishing to train their teams in a new advanced computer technology, or to acquire specific business knowledge or modern methods.

## Positioning on entry to training

Positioning at the start of training complies with Qualiopi quality criteria. As soon as registration is finalized, the learner receives a self-assessment questionnaire which enables us to assess his or her estimated level of proficiency in different types of technology, as well as his or her expectations and personal objectives for the training to come, within the limits imposed by the selected format. This questionnaire also enables us to anticipate any connection or security difficulties within the company (intra-company or virtual classroom) which could be problematic for the follow-up and smooth running of the training session.

## Teaching methods

Practical course: 60% Practical, 40% Theory. Training material distributed in digital format to all participants.

## Organization

The course alternates theoretical input from the trainer, supported by examples, with brainstorming sessions and group work.

## Validation

At the end of the session, a multiple-choice questionnaire verifies the correct acquisition of skills.

## Sanction

A certificate will be issued to each trainee who completes the course.