

Blue Team Level 1 Certification
(Standard)

12 Topics 1 Quiz

PA7) Report Writing

7 Topics 1 Quiz

Section Introduction, Report Writing

Email Header, Artifacts, and Body Content

Analysis Process, Tools, and Results

Defensive Measures Taken

Artifact Sanitization

Activity) Report Writing Exercise

Activity Cont.) Report Writing Exercise Answers

Activity) End of Section Review, Report Writing

PA8) Phishing Response Challenge

3 Topics 1 Quiz

THREAT INTELLIGENCE DOMAIN

T11) Introduction to Threat Intelligence

7 Topics

T12) Threat Actors & APTs

6 Topics 2 Quizzes

T13) Operational Threat Intelligence

7 Topics 1 Quiz

T14) Tactical Threat Intelligence

7 Topics 1 Quiz

T15) Strategic Threat Intelligence

5 Topics 1 Quiz

T16) Malware and Global Campaigns

6 Topics 1 Quiz

DIGITAL FORENSICS DOMAIN

DF1) Introduction to Digital Forensics

5 Topics

DF2) Forensics Fundamentals

10 Topics 5 Quizzes

DF3) Digital Evidence Collection

8 Topics 1 Quiz

DF4) Windows Investigations

3 Topics 3 Quizzes

DF5) Linux Investigations

4 Topics 2 Quizzes

DF6) Volatility

3 Topics 1 Quiz

DF7) Autopsy

4 Topics 1 Quiz

SECURITY INFORMATION AND EVENT
MANAGEMENT DOMAIN

SI1) Introduction to SIEM

7 Topics 1 Quiz

Activity) Report Writing Exercise

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IN PROGRESS

Phishing Analysis
REPORT WRITING EXERCISE

This activity is designed to test and improve your ability to write phishing reports which are a crucial part of phishing analysis when working for organizations. A good report is the difference between a good security analyst and a great security analyst. You need to be able to clearly and concisely get across information from the observed attack, how you analyzed the email and artifacts, and the actions you have taken or want to take in order to protect the organization.

CHALLENGE BRIEF

A fellow security analyst began investigating a phishing email but has had to stop and join an incident response team with a potential system compromise, so they have passed over their rough notes to you. Whilst the investigating analyst had almost completed their assessment, they didn't have time to write up their report and select appropriate defensive measures. Using the analyst's notes you need to take over their investigation and write a full report detailing the actions that they took in a neat and presentable format, and suggest defensive measures that would best protect the company. **The initial analyst has mentioned that you should just keep the case for yourself, and talk as if you have completed the actions instead of referring to him throughout the report.** Below you can download the analyst's rough notes. Use the skills you've learned throughout this section of the course to write a report. We have included a basic report template to help you format your report.

Download Analyst's Notes & Report Template

Your report should include the following sections:

1. Email description and a list of email, web, and file artifacts.
2. Analysis of artifacts.
3. Suggested defensive measures.

Due to the volume of BTL1 students, we are currently unable to provide hand-marked results for this activity. In the next lesson, we have written our own report based on the below challenge brief so that you can compare it with the report you have produced. While it would be possible to skip this activity, **we strongly suggest** you take it seriously, as this will help you a lot during phishing analysis tasks within the BTL1 practical exam and secure you points so you can become certified.

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