

DARK WEB CTI
DEEP DIVE
ADVANCED
COURSE

SYLLABUS 2024

WHAT DWCTIDD PROVIDES YOU

PRACTICAL, SKILL-FOCUSED

The content, and value of this course are unparalleled in the market. When it comes to developing skills of navigating, searching, pivoting and gathering actionable intelligence from the dark web like a professional, DWCTIDD is the only course on the market that equips you with real skills, that you can take with you to level up in your career.

UNCONVENTIONAL STRATEGIES

DWCTIDD integrates unique information collecting methodologies brought to you from the Penetration Testing domain. We teach you how to look at information gathering efforts from a different perspective by leveraging specific collection methods, and manual know-how that improves the efficiency of a typical OSINT analyst's mindset and approach to collection process, as well as filling gaps where only solely on OSINT, does not work.

REAL LIFE SCENARIOS

The entire course incorporates real-life scenarios that approximate or directly borrow instances, pictures, and illustrations from real-world events, practices, concepts, and terminologies. So you can be certain that the skills and information you learn and apply are industry-relevant.

UNIQUELY DESIGNED EXERCISES

Every topic in the course has a specific section with professionally designed tasks that will test your thinking and approach to information collecting inside dark web ecosystem. We teach you the talent, but you must also put it into practice; this is what will genuinely develop your skills and give you the advantage in the team, company, industry.

PRE-RECORDED LIVE SOURCE-DEVELOPMENT SESSION

Every topic in the course has a specific section with professionally designed tasks that will test your thinking and approach to information collecting inside dark web's ecosystem. We teach you the talent, but you must also put it into practice; this is what will genuinely develop your skills.

DARK WEB CTI DEEP DIVE COURSE

COURSE DURATION

2 WEEKS

LANGUAGE

ENGLISH (STUDY BOOK + VIDEO)

ACCESS RESOURCES FROM START DATE

6 MONTHS FOR STUDY BOOK

6 MONTHS FOR VIDEOS

SELF-PACED LEARNING ONLINE

MODULE ONE

DARK WEB INTRODUCTION

UNDERSTANDING INFRASTRUCTURE

- TOR NETWORK - HOW IT ALL WORKS?
 - TYPES OF NODES & WHAT THEY ARE?
 - RELAYS
 - BRIDGES
 - ONION ROUTING
 - DIRECTORY SERVERS
- TOR SECURITY INSIGHTS

INTO THE DARK WEB

- UNDERSTANDING TERMINOLOGY
 - DARK WEB VS DEEP WEB
 - VISUAL EXAMPLES
 - INTRO TO CHINESE ECOSYSTEM
 - INTRO TO RUSSIAN ECOSYSTEM
 - EXPLORING CYBER THREAT INTELLIGENCE
 - CTI RELATED TERMINOLOGIES
 -

FRESH EXAMPLES

- ALL TERMINOLOGIES ARE ACCOMPANIED BY
- SCREENSHOTS AND EXPLAINING FROM LATEST HACKER FORUMS AND POSTINGS TO GIVE YOU A SENSE OF HOW IT LOOKS LIKE IN PRACTICE IN THE REAL WORLD.

MODULE TWO

EXPLORING DARK WEB SERVICES

- SOCIAL NETWORKS
- COMMUNITIES
- FORUMS
- CHATROOMS
- BLOGS
- MESSAGING & EMAIL PLATFORMS
- MARKETPLACES
- IMPORTANCE OF THESE SERVICES?
- THEIR IMPACT ON CTI ANALYST'S ROLE?
- HOW TO PRIORITIZE SOURCES OF INFORMATION?

CONFIGURING DARK WEB ACCESS

- VIRTUAL MACHINES
- OPERATING SYSTEMS
- VIRTUAL PRIVATE NETWORKS
- TOR BROWSER CONFIGURATIONS

ONLINE OPERATIONAL SECURITY (OPSEC)

- DARK WEB RISKS AND THREATS
- ONLINE OPSEC ESSENTIALS FOR CTI WORK
 - CONFIGURING YOUR "FAKE PERSONAS"
 - ACTIVE ENGAGEMENT (HUMINT) INSIGHTS
 - PRACTICAL TIPS WITH 'SECURITY IN MIND' APPROACH

MODULE THREE

DISCOVERING NEW 'DARK' SOURCES

THE ESSENTIALS FOR KEEPING YOUR CTI TOOLSET UPDATED

- EXPERT TIPS ON FINDING SOURCES OF INFORMATION LIKE A PRO.
- LIVE SESSION PRACTICE

DARK WEB & CYBER INTELLIGENCE

- HOW AND WHY THESE TWO ARE INTERCONNECTED?
- TYPES OF ACTIVITY ON THE DARK WEB FROM CTI LENS
- WHAT DO CTI ANALYSTS REALLY LOOK FOR INSIDE THE DARK WEB?
- IMPORTANT INSIGHTS YOU MUST KNOW

WHY THIS COURSE?

- YOU'RE GETTING TWO IN ONE - DARK WEB & CYBER THREAT INTELLIGENCE KNOW-HOW THAT IS FUNDAMENTAL KNOWLEDGE IF YOU WANT TO PURSUE THAT LINE OF WORK.
- YOU ARE GETTING PRO TIPS, TRICKS, AND OVER 13 YEARS OF INSIGHTS AND THINGS NO ONE REALLY TALKS ABOUT IN THIS FIELD.

LIVE PRACTICE

- VIDEO LESSONS INCLUDE A LIVE PRACTICE SESSION WHERE WE GO ON THE DARK WEB TOGETHER AND DEEP DIVE INTO RESEARCH ON VARIOUS DOMAINS WITH FOCUS ON SOURCE DEVELOPMENT.
- OVER 50+ PRACTICAL EXERCISES THAT GET YOUR WHEELS IN THE MIND GOING, HOW TO FIND, WHERE TO LOOK, WHAT METHOD TO USE, HOW TO THINK OUT OF THE BOX TO FIND SOURCES, WHAT DATA SOURCES TO RELY ON.
- REALLY FANTASTIC EXPERIENCE AND PRACTICE BUILDING AS A DARK WEB PRO.