

ISE CERTIFICATION COURSE DETAILS

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COURSE NAME:	FUNDAMENTALS OF CYBER SECURITY AND COMPUTER NETWORKING	DATE:	25-05-2020

SCREENSHOT:

The screenshot displays the Udemy interface for the course 'Cyber Security: Specialization Part 1'. The main video player area shows a diagram of a spider with multiple heads, each representing a different type of malware or attack. The word 'MALWARES' is written in large letters next to the diagram. The right sidebar shows a list of course topics, including '77. What is a Malware?', '78. Everything about Trojans', '79. Oh My God, It's the VIRUS!', '80. Have you ever heard about a Ransomware?', '81. PRACTICAL : INFORMATION GATHERING USING SHODAN', '82. The Cyber Kill Chain', '83. Introduction to Social Engineering', '84. Types of Social Engineering', '85. PRACTICAL : HOW TO FIND OUT USERNAME AND PASSWORDS USING SOCIAL ENGINEERING', '86. SECTION 5 QUIZ - TYPES OF ACTORS, ATTACKS AND MALWARE', and '87. Conclusion'.

BRIEF REPORT: (POINT-WISE)

Section-4(Fundamentals of Cyber Security)

- Introduction
- Vulnerability assessment
- Phases of Vulnerability Assessment
- Introduction to Cryptography
- Encryptions, Hashing, Security Organizations

Section-5(Types of Actors, Attacks, Malwares and Resources)

- Introduction
- Types of Actors, Cyber attacks, Security services and Mechanisms
- Introduction to threat, About Malware
