

ISE CERTIFICATION COURSE DETAILS			
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COURSE NAME:	INTRO TO ETHICAL HACKING	DATE:	20-05-2020

## SCREENSHOT:

The screenshot displays the Great Learning Learning Management System (LMS) interface. At the top, the Great Learning logo and navigation links for 'Home' and 'Live Sessions' are visible. A 'My Courses' button and a user profile icon are on the right. The main content area is titled 'Domains and Process Implementation under Ethical Hacking'. On the left, a 'Learning Videos' sidebar lists several topics, with 'Domains and Process Implementation under Ethical Hacking' currently selected. The main video player area shows a slide titled 'Types of Network Attacks' with the following bullet points:

- Endpoint attacks—gaining unauthorized access to user devices, servers or other endpoints, typically compromising them by infecting them with malware.
- Malware attacks—infesting IT resources with malware, allowing attackers to compromise systems, steal data and do damage. These also include ransomware attacks.
- Vulnerabilities, exploits and attacks—exploiting vulnerabilities in software used in the organization, to gain unauthorized access, compromise or sabotage systems.

## BRIEF REPORT: (POINT-WISE)

**1). How hacking and ethical hacking is carried out in various types of domains like network, web, mobile, etc.**

**2).Detailed explanation of how these attacks are carries out and the types of attacks such as endpoint attacks, malware attacks, vulnerabilities, etc.**

**3).Informations on how the hackers gain acces into a system, how they inject a malware into a system, how they take advantage of some bugs in the system and enter into the system and steal data, identities of people stec.**