

ISE CERTIFICATION COURSE DETAILS

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COURSE NAME:	CLOUD FOUNDATIONS	DATE:	08-06-2020

SCREENSHOT:

The screenshot displays the Great Learning Learning Management System (LMS) interface. At the top, there is a navigation bar with the Great Learning logo, 'Home', 'Live Sessions', 'Certificates', and a 'My Courses' button. The main content area is titled 'Module 7 - Containers vs VMs, PaaS & Services Taxonomy'. On the left, a sidebar lists the course content, with 'Module 7 - Containers vs VMs, PaaS & Services Taxonomy' selected. The main area shows a video player with a presenter and a slide titled 'Cloud services taxonomy'. The slide features a diagram of cloud services taxonomy with layers: Security as a Service, Infrastructure as a Service, Platform as a Service, and Software as a Service / Application as a Service. Below these are specific services like Process as a Service, Information as a Service, Database as a Service, and Storage as a Service. The diagram also includes a 'Cloud services taxonomy' box and a 'Data to information' box.

BRIEF REPORT: (POINT-WISE)

- 1). The concept called Containers, how it differs from virtualization and the differences in their architecture and which one is ore preferable.
- 2). Platform as a Service, its architecture like platforms, services, infrastructure, growth, etc.
- 3). Cloud services taxonomy and the role of PaaS in this taxonomy.