VMware Lab Platform™ (VLP) is a SaaS platform that gives organizations the ability to deliver hands-on virtual training labs to anyone on the planet at cloud scale.

**Typical Challenges**

- **Flexible distance Learning**
  Users want to learn or train anytime and everywhere due to an ever increasing need for flexibility.

- **Experiential Learning**
  is necessary to deliver the best educational impact with the highest knowledge retention.

- **Isolated labs**
  are in demand to combat increasing needs to train for cyber security and attack / defend scenarios.

**Solution: Lab Platform**

- **Platform** delivering seamless integration of lesson materials, virtual environments, video, and instructor interaction in a unified web-based interface.

- **Universal device access**
  gives users the ability to interact with customized learning environments using any device they choose.

- **Cloud Scale solution**
  means that end user audiences can easily be reached through the Cloud – anywhere around the globe.
Key Capabilities

**On-demand Self-Paced Training:** Seamless interactive experience of training labs designed for set it and forget it simplicity consumed at the convenience and pace of your students.

**Instructor Led Training:** Scalable labs without any of the hassle of managing complex infrastructure.

**Live Lab Events:** Cloud scale large format live lab training events managed with ease and an amazing end-user learning experience.

**Software Evaluation and Live Demos:** Reduce sales cycles with Demo or proof of concept software that allows for hand-on interaction with your customers.

**Isolated IT Labs for Cyber Security and defense Training:** Re-create your datacenter to train users in customized Cyber Security or attack / defend scenarios in a safe and secure environment.

Dell EMC Education Services leverages VMware’s Lab Platform (VLP) as the next-generation cloud portal. At present, they primarily use VLP as a teaching platform for the delivery of on-site and online learning. Dell EMC also leverage the platform for both instructor-led sessions and self-paced eLearning, adding significant value to online learning by integrating hands-on activity for a blended learning experience.

Resources

**Websites**

https://www.vmware.com/products/lab-platform.html

**Blog**

https://cloud.vmware.com/community