Quantum Computing And Cryptography - 27: IBM Quantum Computers & Simulating Quantum Teleportation

MICROMODULE

Abhishek Parakh - October 10, 2018

Outcomes

Apply and Analyze

Students will be able to apply quantum operations and use quantum entanglement to perform teleportation of arbitrary qubits.

Apply and Analyze

Students will be able to build complex quantum circuits and perform actual measurements.

Apply and Analyze

Students will be able to experiment with IBM quantum computing interface and simulator.