Quantum Computing And Cryptography - 16: Multiple Qubits and Entangled Systems

MICROMODULE

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Outcomes

Evaluate and Synthesize

Students will be able to create joint state representations of quantum systems with multiple qubits.

Evaluate and Synthesize

Students will be able to determine measurement outcomes of joint quantum states.

Evaluate and Synthesize

Students will be able to determine outcomes of partial-measurements on joint quantum states.

Remember and Understand

Students will be able to summarize the notion of entangled quantum systems.