

Joel Sivanish

Professor Kaur

THM Lab 1

1/18/2026

The screenshot shows the TryHackMe interface for the 'KU: Basic Cryptography' room. The page is titled 'KU: Basic Cryptography' and includes a sub-header 'EWU THM for Knowledge Unit Basic Cryptography (BCO)'. It indicates the room is 120 minutes long and has 152 participants. A green bar at the top of the task list states 'Room completed (100%)'. The task list consists of nine tasks, each with a green checkmark icon, indicating they are all completed:

- Task 1: What is cryptography and why is it important?
- Task 2: Common cryptographic uses
- Task 3: Elements of a Cryptographic System and Key Terms
- Task 4: Hash Functions
- Task 5: Uses for Hash Functions
- Task 6: Symmetric Cryptography
- Task 7: Public Key (Asymmetric) Cryptography
- Task 8: Symmetric vs. Asymmetric Encryption Algorithms
- Task 9: Cryptography in practice

The interface also features a 'Share your achievement' button, a 'Help' dropdown, a 'Save Room' button, and an 'Options' dropdown. A decorative graphic on the right side of the header shows a cloud with binary code (10 10, 1110, 0101 01, 01 010).