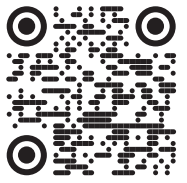




LEARN MORE ABOUT OUR LLCIPHER PROGRAM



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Lincoln Laboratory Cipher (LLCIPHER)

LLCIPHER is a one-week, non-residential program that provides an introductory look into theoretical cryptography. The program gives students who are interested in cybersecurity and mathematics an opportunity to learn about building secure encryption schemes and digital signatures, while also investigating the problems that cryptography aims to solve. Time permitting, students will also learn about more recent developments in cryptography like homomorphic encryption and multi-party computation, both of which enable the computation of secret data without revealing the data. There are no pre-requisites to participate, although the program will cover some abstract algebra and number theory, upon which much of theoretical cryptography is built.

Important Dates:

Program Application Opens

**Monday, February 2, 2026 10 AM EST to
Wednesday, April 15, 2026 – 10 PM EST.**

**LLCIPHER 2026 will take place from Monday,
August 3 to Friday, August 7 from 10 am – 4 pm.**

Applicant Eligibility Requirements:

- US Citizen • Currently in grade 9–12



◀ **APPLY
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