# Introduction à la Cryptographie

### Pascal Lafourcade





BUT 2A, 2023-2024

"To teach is to show what is possible."

"To learn is to make yourself possible."



Paulo Coelho Le Pélerin de Compostelle

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The students learn, the teacher promotes learning!

# Planing: 6h CM + 12h TD + 12h TP = 30h

- Cours 1 : Math et historique
- Cours 2 : Symmétrique
- ► Cours 3 : Assymmétrique
- ► Cours 4 : Hash et signature
- Cours 5 : Compression
- Cours 6 : Codes
- ► TD1 + TP1
- ► TD2 + TP2
- ► TD3 + TP3
- ► TD4 + TP4
- ► TD5 + TP5
- ► TD6 + TP6

I hear, I forget.

I see, I remember.

I do, I understand.



Confucius

## **Notation**

Exam 2h

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The only knowledge that really influences behaviour is that which one has discovered and appropriated oneself.



Carl Rogers

### How does lecture work

- Lecture available, before.
- Exercice session available also before.

## Answer YOUR questions during the lecture

- Read the material of the lecture before
- Understand and prepare questions

### **Questions?**





# Bruce Schneier

"Security is a process, not a product."

