



French engineering excellence - université de technologie de Compiègne



May 13th to June 8th 2024





May 13th to May 17th : Online courses
May 20th to June 8th 2024 : 3 weeks at UTC



This introductory programming course offers beginners a thorough understanding of the fundamental concepts of computer programming using the Python language. Students will learn the basics of algorithmics, problem solving, and programming logic. At the end of the course, students will be able to create their own programs in Python to solve various problems.



4 US credits – 8 ECTs

This course is designed for complete beginners in

programming and requires no previous experience.



International Summer school on Introduction to Programming

# Organization – Logistics



4000 € per student for non partner universities

2000 € per student for partner universities Handled and organized by UTC:

- One group transportation from airport to UTC (group arrive at the same time).
- Accommodation in the dorms for students.
- ✓ Welcome orientation & welcome package.
- Transportation to all technical and cultural visits that are part of the itinerary.
- $\checkmark$  Entrance to the activities that are part of the cultural visits.
- ✓ Cultural visits.
- Local guide/chaperon (UTC person/support person) during the technical and cultural visits.
- ✓ Farewell reception.
- ✓ Breakfast and coffee.
- ✓ Lunch package.
- $\checkmark$  On the ground support during the program dates.
- Public transportation is free at Compiègne.

### Not included:

- x Airfare.
- x Any additional consumption outside the menu during the scheduled meals.
- **x** Transportation outside what is part of the official itinerary.









Compiègne is a green city only 40 minutes from CDG international airport, 51 minutes from Beauvais and with free public transportation. It is also a cultural and historical city

Only 45 minutes away from Paris



# Cultural visit: Pierrefonds

Nested in the middle of the vast forest, the quiet town is an idyllic haven, overseen by a large medieval castle.

We will discover all its story!





Reims , Champagne

Surrounded by world famous vineyards, Reims is a pearl of Arts and History and in its heart, a XI<sup>th</sup> century gothic cathedral which was witness to the coronation of French kings for over 8 centuries.

We will discover how Champagne is made and all its secrets!

## Cultural visit: Paris

The "City of Light" known for its rich history, iconic landmarks, and vibrant culture.

We will visit Montmartre, the Eiffel Tower, lunch on the Seine in a « bâteau mouche »...





#### Cultural visit: Park Asterix

Come and try the Greek, Roman and Gallic (of course) rollercoasters in a theme park based on the comic book series Asterix! Cultural visit: Greatest national pride, Inscribed in **UNESCO's cultural** heritage since 2010, French gastronomy is known all over the world for its quality and diversity

We will discover Food at its finest!



#### Enjoy a typical French town close to Paris



https://www.utc.fr/en/



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