



In Compiègne, France,  
one-hour from Paris



For students with a  
chemical background  
of at least 2 years of  
studies in this field and  
a good level of English

Full completion: 6 ECTS



Fees per person:  
1950€ for partner universities  
2600€ for other universities



Included:  
accommodation,  
lunches, weekly visits



Registration deadline:  
April 15<sup>th</sup>, 2026



[international@escom.fr](mailto:international@escom.fr)

[www.escom.fr](http://www.escom.fr)



ÉCOLE SUPÉRIEURE  
DE CHIMIE ORGANIQUE  
ET MINÉRALE

*This is a provisional program;  
subject to changes*

# SUMMER SCHOOL



## INTERNATIONAL SUMMER SCHOOL IN COSMETICS



J U N E 22 - J U L Y 10 , 2 0 2 6

## CHEMISTRY & FORMULATION FOR COSMETICS

### WHAT THIS PROGRAM OFFERS YOU:

**Founded in 1957, ESCOM Chimie** is a « Grande Ecole » school of engineers reknown in chemistry and chemical engineering with a well established expertise and industrial network in chemistry and cosmetics. You will thus benefit from:

- Conferences and seminars in English with international academics and high-level speakers from the cosmetic industry, with partnerships and local entrepreneurs,
- Visits of international-level companies,
- Practical applications in laboratory,
- Discovery of the French culture with visits,
- A quiet, human size natural environment in the historical city of Compiègne, close to Paris (50 min by train)



# SUMMER SCHOOL

## CHEMISTRY & FORMULATION FOR COSMETIC 3 Weeks

JUNE 22 - JULY 10, 2026



### THEME 1 INGREDIENTS FOR COSMETICS APPLICATIONS

#### LECTURES AND LAB WORKS :

Presentation of world market

Ingredients in cosmetics :

- ✓ Main categories
- ✓ Traditional versus Bio-sourced
- ✓ Fragrance delivery systems

#### COMPANY VISIT :

Research center or manufacturing plant



### THEME 2 PERFUMES & FRAGRANCES

#### LECTURES AND LAB WORKS :

Presentation of world market

Information about regulations for cosmetics

Introduction to fragrance synthesis

Extraction techniques and processes

Fragrance synthesis

#### COMPANY VISIT :

Research center or manufacturing plant

### THEME 3 FORMULATION TECHNIQUES & CHARACTERIZATION

#### LECTURES AND LAB WORKS :

Formulation (skin care/ make up)

Characterization

Advanced Emulsion technics

Hands on workshop

Workshop on microfluidics

#### COMPANY VISIT:

Research center or manufacturing plant



### EXTRAS

**Entertainment :** welcome and farewell reception, wine and cheese tasting, afterwork

**Cultural tours :** Compiègne city, Castle of Pierrefonds

**Special workshops :** perfume, pastry

