RÉPUBLIQUE FRANÇAISE
Liberté
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Communauté d'universités et établissements de Toulouse

Summer school

Oncology and dermatology

Toulouse

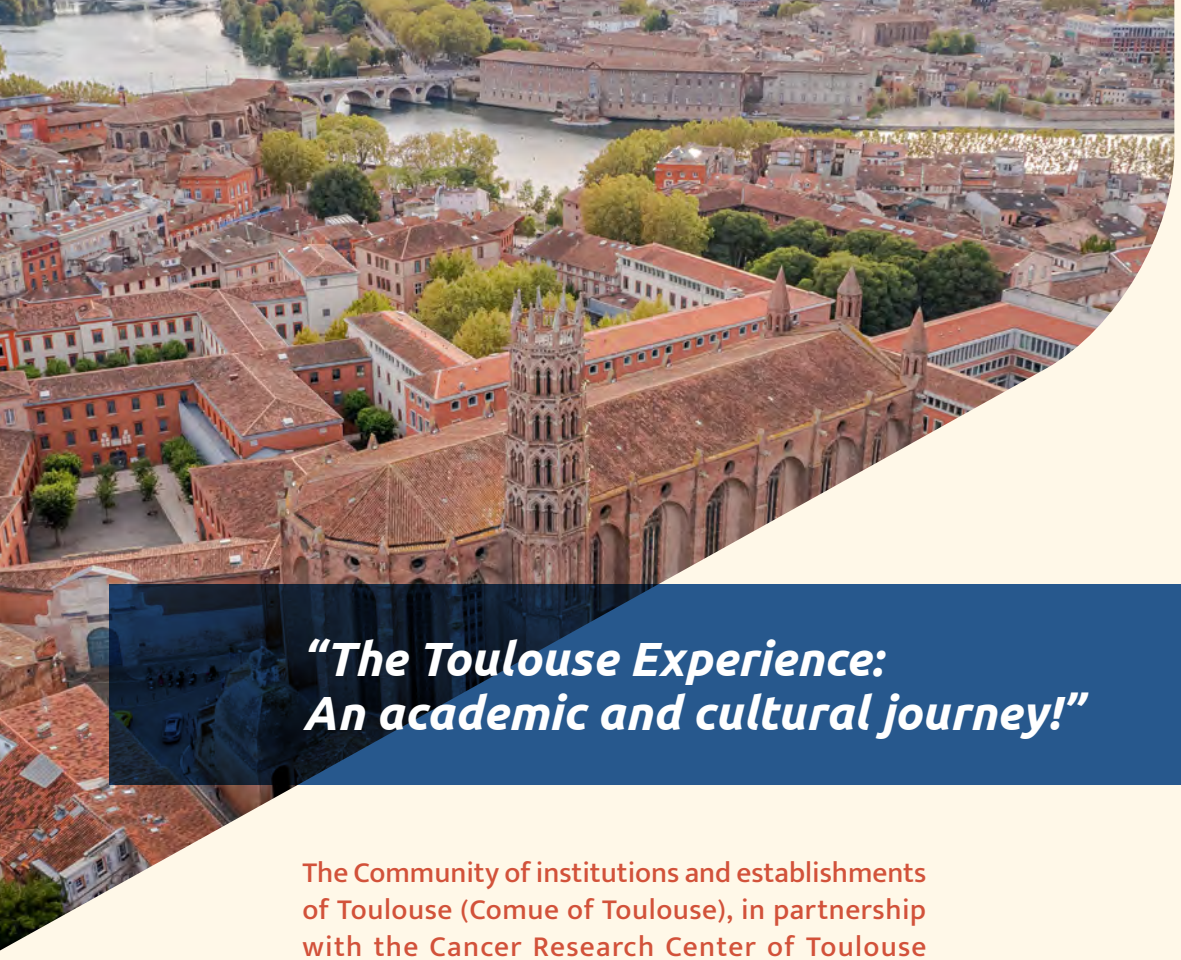
June 22 - July 3, 2026

LABORATOIRES Pierre Fabre
New ways to care

INSTITUT UNIVERSITAIRE DU CANCER DE TOULOUSE
Oncopole

Cancéropôle Grand Sud-Ouest

CRCT



"The Toulouse Experience: An academic and cultural journey!"

The Community of institutions and establishments of Toulouse (Comue of Toulouse), in partnership with the Cancer Research Center of Toulouse (CRCT), the Canceropôle Grand Sud-Ouest (CGSO), the Toulouse-Oncopole university cancer institute (IUCT-O) and the Pierre Fabre Laboratories, offers a 2-weeks intensive short program on Oncology and Dermatology in Toulouse for summer 2026.

This program is intended **for PhD students, professors, researchers, physicians/clinicians, engineers, biostatisticians and pharmacists who wish to adopt a multidisciplinary approach to oncology and dermatology**. The summer school aims to deepen participants' understanding of both fundamental and clinical research in oncology as well as applied research focused on developing products for the pharmaceutical industry.

Lectures will be delivered by leading experts in the field, including scientists, physicians, CEOs/CSOs, legal specialists and data scientists, offering insights into the challenges of research and its impact on improving patient outcomes.

The program also explores **key aspects of fundamental and clinical research on pathologies such as cancers, rare diseases**, alongside applied research aimed at developing new treatments. Particular attention will be given to processes and roles involved in research and development in the French pharmaceutical industry.

Program structure

WEEK 1

From June 22th to June 26th, 2026

Module 1: FUNDAMENTAL AND CLINICAL ASPECTS OF ONCOLOGY

Concept and subjects covered:

- Molecular bases on oncology
- Melanoma biology
- Immune responses in melanoma
- Inflammation and immunotherapy
- Therapy toxicity
- Targeted therapies
- Liquid biopsies
- Imaging
- Vaccination in Cancer

WEEK 2

From June 29th to July 3rd, 2026

Module 2: R&D MEDICAL CARE IN A FRENCH PHARMACEUTICAL COMPANY

Concept and subjects covered:

- Drug discovery
- Pharmacokinetic
- Toxicology
- Clinical Development
- Rare diseases
- Translational Research
- Data Science
- Intellectual property
- Pharmacovigilance
- Reglementary Affairs
- Medical Affair

General information

Time table

The course will be held
from June 22th to July 3rd 2026

Tuition fees

€ 1,980* including:

- Opening session with **welcome breakfast**
- **40h** of scientific courses and conferences
- **Premium accommodation for 13 nights** located in the heart of the city
- **Transportation card** (unlimited trips)
- **Lunches** (from Monday to Friday)
- All **activities and excursions** (lunches and transportation included)
- **Farewell cocktail** and certification ceremony

* the fee does not include costs related to flights, insurance (medical and liability insurance), visa, breakfasts, dinners, weekend lunches and all extra costs.

Application process

- Application to our Summer School should be completed **online on our website here**
- Deadline for application is: **20 March 2026**
- Application file :
  - **Transcript** or provisional transcript
  - **CV**
  - **Cover letter**

Entry requirements

- Have at least a **master degree**
- **B2 level** or equivalent **English** level

RECOGNITION

Earn 3 ECTS crédits towards your degree !

Contact

For any questions about application, please contact us:
short.programs@univ-toulouse.fr

MORE ABOUT OUR PROGRAM *HERE.*

Toulouse & Occitanie

A Leading European Health Innovation Hub

Toulouse and the Occitanie region are recognized as major European centers for health and life sciences innovation, with excellence spanning dermatology, cosmetics, ageing, heart surgery, antibioresistance, oncology and microbiota research.

› Key Highlights

- **Top-tier R&D:** Occitanie ranks 6th among European regions for R&D investment (4.8% of regional GDP), and 1st in France for overall R&D and 4th for medical R&D.
- **Robust Talent Pool:** 2,200 health researchers, over 30,000 hospital professionals, and more than 10,000 students in medicine, biology, and related fields.
- **Vibrant Business Ecosystem:** 730 healthcare companies, including 200+ startups and SMEs, generating 20,000 private-sector jobs and 10,000 in R&D. Major industry players include Evotec and Pierre Fabre.
- **Oncopole:** A unique European campus dedicated to cancer research and care, bringing together public and private stakeholders in one site. Focused on accelerating therapeutic breakthroughs, it now also explores ageing and the integration of AI in healthcare. The campus fosters innovation, entrepreneurship, and international collaboration.

› Strategic Strengths

The region demonstrate expertise in:

- **Oncology, neurology, immunology, geriatrics**, infectious diseases, chronic diseases, and e-health.
- **Biotechnologies:** human (genomics, molecular biology) and plant (agronomy, genetic mapping).
- **Medical devices** and diagnostics.
- **Health** foods and cosmetics.
- **Medical robotics** and simulation technologies.

› Digital Health & Innovation

Toulouse is a pioneer in the convergence of healthcare and digital technologies:

- **France's #1-ranked** hospital
- **AI, IoT, and data** analytics capital
- **Notable innovations** including robotic surgery, 3D materials research, Artificial Intelligence and advanced simulations
- **E-health** developments with CNES
- Toulouse University Hospital and **healthcare simulation training.**

Welcome to Toulouse

The Pink City of Southern France

Located in the heart of southwestern France, Toulouse is a **dynamic and enchanting city** where history, culture, and innovation come together in perfect harmony. **Nicknamed La Ville Rose** - "The Pink City" - for the warm hues of **its terracotta brick buildings**, Toulouse welcomes visitors with its distinctive charm and southern hospitality.

As France's fourth-largest city, Toulouse offers a compelling blend of timeless elegance and contemporary vibrancy. Stroll along **the scenic Garonne River**, take in the grandeur of **the Capitole square**, and explore an architectural landscape that spans **Romanesque churches to cutting-edge aerospace design.**

Enjoy our social program !

As part of our summer school program in Toulouse and its region, you will enjoy three enriching cultural activities that highlight the area's heritage and way of life. These include a **discovery rally through the city of Toulouse, a tasting of local products, and a guided visit to the medieval fortified city of Carcassonne.**

Renowned as the home of Airbus and **a cornerstone of the European space sector**, Toulouse is a hub of technological innovation, research, and higher education. At the same time, it remains deeply rooted in tradition - expressed through its bustling markets, **regional gastronomy**, and the **lyrical influence of Occitan heritage**.

Whether you're passionate about **art and history**, eager to savor **local cuisine**, or simply looking to enjoy **the laid-back rhythm of southern life**, Toulouse offers a rich and unforgettable experience. Discover a city where **past and future coexist** - radiant in sunshine, and glowing in shades of pink.

MORE INFO *HERE.*

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