

# ISIPCA

P A R I S



## MSc in Cosmetic Expertise

### FORMULATION & APPLICATIONS

(RNCP n°26 943 Title: Manager des process de création et de développement des produits Parfum, Cosmétique et Arômes alimentaires)

English-taught Postgraduate Program

# Unleash your creativity at ISIPCA



ISIPCA is the world leading Graduate School of the Greater Paris Chamber of Commerce and Industry dedicated to Fragrances, Cosmetics and Flavors.

It was created in 1970 by Jean-Jacques Guerlain, a descendant of the founder of the iconic Guerlain House.

The quality of the ISIPCA undergraduate, graduate and postgraduate programs is highly recognized by academics, professional bodies and companies.

Our one-year English-taught **MSc in Cosmetic Expertise - Formulation and Applications**, will offer you the great opportunity to acquire first-rate knowledge and techniques which are required by the top recruiters around the world.

Our cutting-edge professional equipment will allow you to reach your full potential and perform in the real environment of laboratories. Our faculty is composed of professionals who will share their high-level expertise.

A 6-month work placement or project research will complete your postgraduate program and be the chance to sharpen your talent and know-how, whatever your future project: work in a company, start your own business or pursue PhD studies.

ISIPCA provides you with a very safe environment to study and develop your intercultural awareness.

I look forward to welcoming you to our state-of-the-art Campus, in Versailles.

Dr Lydie GUMERY  
Academic Director, ISIPCA

**The MSc in Cosmetic Expertise\* aims to help you deepening your knowledge or acquiring new expertise in Cosmetic Formulation and Applications. This training will allow you to obtain the Diploma of “Manager des process de création et de développement des Produits Parfums, Cosmétique et Arômes alimentaires” (registered as the RNCP title #26943).**



#### DURATION

**The Program schedule will be as follows:**

- **Live Induction Week: 25 to 29 October 2021 (to be confirmed)**
- **Online/On-campus Courses: 5 months, November 2021 to 31 March 2022**
- **Internship/Work placement or Research Project: 6 months, from April to September 2022**



#### SCHOOL FEES

- **Registration fees: €200**  
**The Registration fees are non-refundable and must be paid online when submitting your application.**
- **Tuition fees: €10,250, 30% to be paid upon acceptance**

## Program

**100%**  
of exams  
success

### Learning Goals

- Develop a current knowledge of global cosmetic markets, key players and consumer trends
- Acquire a real expertise in cosmetic composition
- Understand and master cosmetic formulation process
- Uphold safety regulation and execute quality processes
- Develop your know-how in a company thanks to a 6-month internship/work placement

### Learning Outcomes

You will be able to:

- Set formula to ensure finished products expected by consumers
- Coordinate/manage cosmetic formulation and production
- Ensure compliance with health and safety regulations
- Conduct quality control tests

### Evaluation methods during training

- Exam
- Oral presentation
- Practical work
- Group project
- Oral internship presentation

### Entry Requirements

- Graduate level: Master's Degree in a scientific field, such as: Chemistry, Chemical Engineering, Biochemistry, Biology, Biological Sciences, Botany, Pharmaceutical Sciences
- A strong interest in Cosmetic Formulation & Applications
- A first-hand experience in a related sector is not required
- Proficiency in English is required  
English proficiency test scores are required for non-native speakers:  
IELTS: 6.5 or TOEFL iBT: 85 or TOEIC: 850
- Country-specific requirement documents: [www.isipca.fr](http://www.isipca.fr)

*\*French & European Certification:*

*The MSc in Cosmetic Expertise is a Specialization Track of the “Titre Manager en Process de Développement et de Création des produits Parfum, Cosmétique et Arômes alimentaires – Certification professionnelle code NSF 222n. Titre enregistré, de niveaux I (Fr) et 7 (EU), au Répertoire National des Certifications Professionnelles par arrêté du 26 septembre 2016, publié au Journal Officiel du 4 octobre 2016. La certification est accessible par la VAE.”*

## Admission Process

- Completed application form and required documents must be sent through our online platform.
- Online tests
- **Secure your spot (limited intake) by July 1<sup>st</sup> 2022**

- Start and end dates of the recruitment campaign: December to July
- Recruitment interviews and tests calendar: June 2022
- Accessibility for people with physical disabilities: yes

## Pre-Arrival Pack

- ISIPCA Welcome Book 'Starting Today'
- Address Book 'Where to get information in your country?'
- Off-Campus Housing Guide
- ISIPCA Buddy Program

## Contacts

Mrs. Sylvie TOULGOAT, Academic Manager  
stoulgoat@isipca-lafabrique.fr

Mrs. Colette CAZIER, Admission Officer  
ccazier@isipca-lafabrique.fr

## Contact

Ms. Sophie LATHUILLIERE  
Head of International Affairs  
slathuilliere@isipca-lafabrique.fr

# A 60-Credit Postgraduate Program

Once you have validated your 60-credit Postgraduate Program, you will earn your MSc in Cosmetic Expertise, specialized in Formulation and Applications. ISIPCA will also provide you with a 60-credit Diploma Supplement.

Your MSc in Cosmetic Expertise will allow you to develop, formulate and test new cosmetic, makeup and skincare products for a number of cosmetic manufacturers or labels.





## Course Details

ISIPCA (online and on campus): November 2022 to March 2023

Courses	Hours (%)	ECTS
COSMETIC RAW MATERIALS	15	5
COSMETIC PRODUCT (Emulsion, Hygiene product, Skin care and Makeup Formulation)	35	15
SCIENCES (Applied biochemistry, Sensorial Analysis)	20	9
PRODUCT SAFETY EVALUATION (Regulation, Quality management, Innocuity, Toxicity)	15	6
MARKETING (International Markets, Key players, Consumer Behaviour)	5	5
COSMETIC PROJECT DEVELOPMENT	10	5
<b>Professional</b>		
PROFESSIONAL LECTURES	20 hours	/
PROFESSIONAL INTERNSHIP/WORK PLACEMENT	5 to 6 months	15

## OUR PARTNERS INCLUDE

Albea Beauty Solutions  
Europe  
BASF Beauty Care Solutions  
Chanel Parfums Beauté  
Clarins  
Cosmetique Active  
International  
Dr Pierre Ricaud  
Garnier Maybelline  
Guerlain  
Hermès Parfums  
Laboratoires Contapharm  
Laboratoires D'uriage  
Laboratoires Expanscience  
Laboratoire Nuxe  
L'Oréal Produits De Luxe  
International  
Parfums Christian Dior  
Procter & Gamble  
Rhodia (Solvay Group)  
SEPHORA  
Strand Cosmetics Europe  
Symrise  
Yves Rocher (Groupe  
Rocher)...

## INTERNSHIP / WORK PLACEMENT OR RESEARCH PROJECT

As part of your Postgraduate Program, you will complete a 6-month internship / work placement or Research Project (April to September 2022) in a company worldwide.

## CAREER OPPORTUNITIES

Along the MSc in Cosmetic Expertise, you will develop technical and soft skills such as creative thinking, research, complex problem solving, team work, project management, communication, data handling and analysis, practical lab skills, IT & Technology.

All these relevant skills meet recruiters' requirements around the world.

### Cosmetic Product Formulation & Development

- Cosmetic/Makeup/Skincare Product Development Manager
- Cosmetic Chemist or Scientist

### Cosmetic Safety Regulation & Quality Control

- Quality Control Analyst
- Quality Engineer or Manager



### ISIPCA offers a cutting-edge scientific and professional equipment, such as:

14 research laboratories including:

- a white light laboratory for making colored makeup products, such as: lipstick, powder, foundation, eye shadow, mascara, etc.
- a specific laboratory for making white skincare products, such as: cleanser & toner, moisturizer, exfoliator, mask, etc.
- a Sensory Analysis laboratory including cabins with specific lighting.

Measuring and analytical equipment including:

- a dynamometer, pH meter, viscometer, gas chromatograph, mass spectrometer, FTIR –Fourier Transform InfraRed- spectroscopy...

Basic equipment including:

- raw materials, pipettes, alcohol wash bottle, distilled water, beakers, spatulas, thermometer, safety glasses, and other formulation equipment, such as: blender, water bath canner, weighing scale...



## Key Figures

**15** training programs from 1-year diplomas to Master's degrees

**96%** exam success rate

**83%** of graduates find a job within 7 months

**100** professional instructors

**+ 400** companies who trust us including l'Oréal, Chanel, Yves Rocher, Givaudan, IFF, Sephora, Firmenich etc.

**13** major academic partnerships: ESSEC, EBI, ESCOM, AgroParistech, Université de Versailles St-Quentin, Université de Padoue (Italie), Université de Cergy-Pontoise, Université Côte d'Azur (UCA), ASF0, le GIP, IUT d'Orléans, Singapore Polytechnic and Shanghai Institute of Technology

- Summer schools

ISIPCA was created in 1970 by Jean-Jacques Guerlain, a descendant of Pierre François-Pascal Guerlain, the founder of the iconic Guerlain House.

· ISIPCA is the world leading graduate school dedicated to Perfume, Cosmetics and Food Flavorings, affiliated to the "Les Écoles des Métiers du Luxe" education group initiated by Paris Ile-de-France Chamber of Commerce and Industry. Its training programs are dedicated to all related scientific and commercial professions.

· The quality of the ISIPCA undergraduate, graduate and postgraduate programs is highly recognized by academics, professional bodies and companies, around the world.

· It offers an innovative pedagogy including a platform and training services on Blackboard, free MOOCs, etc.

· ISIPCA is endowed with a renowned research and development center in physicochemical analysis and sensory analysis

· Its Library offers first-rate resources: 2,000 books and 8,000 periodical articles and sectoral market studies and more than 20 subscriptions to general press and specialized journals.

# The sense of excellence



Fragrance - Cosmetics - Flavors

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School of



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