

expert en dragéification et enrobage pan coating expertise



en partenariat avec

# PRACTICAL COURSE 2021

# Sugar and chocolate pan coating

#### Practical course in English

#### WHO FOR

Operators and production managers, R&D teams

WHERE Bordeaux, France

WHEN OCTOBER 2021, from 25<sup>th</sup> to 29<sup>th</sup>

### **OBJECTIVES**

At the end of the 5-day course, the trainees will be able to :

 List all the necessary parameters used during the precoating, chocolate coating, hard and soft panning, colouring and polishing.

> Explain how the result is influenced by each parameter.

> Choose settings to enable the production of panned products.

# Sugar and chocolate pan coating practical course precoating-HARD & SOFT PANNING-COLOURING-SMOOTHENING-POLISHING

The panned products market is growing fast, but today, especially for sugared products, there are new requirements to consider (natural colours, double coating chocolate-sugar, titanium dioxide restrictions, etc.). Moreover, if chocolate panning process is simpler to master, the chocolate polishing proves to be more complicated.

# WHO FOR

Operators and production managers, R&D teams.

# CONTENT

THEORETICAL COURSE ON ALL STEPS LINKED TO PANNING : precoating, chocolate coating, hard and soft panning, colouring and polishing.

- > Fundamentals
- > Raw materials
- > Operational modes

#### **PRACTICAL COURSE**

- > Precoating
- > Chocolate coating
- > Hard panning
- > Colouring, smoothening
- > Soft panning
- > Polishing

Centres used : dry fruits, chocolate lentils, jellies, cereal balls, chewing gum.

#### **RESULT ANALYSIS**

- > Risk identification
- > Avoid or eliminate defects

This course offers to review all the necessary operations needed for sugar and chocolate panning, and especially concerning sugar coated chocolate filled dragées.

This course will take place at Centre Technique Agir of Bordeaux in France which has adapted facilities for this type of process.

#### TRAINING INFORMATION

#### Practical course in English

**HOW** Hands-on using professional pans & air handling units.

WHO

Frédéric Menguy, Consultant - Trainer

#### HOW LONG

5 days - 40 hours Morning: theory Afternoon: hands-on

#### WHERE

#### Centre de Ressources Technologiques Qualifié AGIR

(Agro-alimentaire Innovation Recherche) 37, avenue Albert Schweitzer 33402 TALENCE

#### HOW MUCH

#### Total : 2 850 € HT Lunch included. Hotel and dinner not included. Please contact us.

#### REGISTRATION

contact@agir-crt.com Tél : +33 557 96 83 33



#### FMDE SARI

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