

PROGRAM





· Refreshments: snacks and drinks

- · Lunch and dinner at ZDS refectory
- · ZDS-Diploma "Chocolate/Confectionery"



Your instructor:

Guillermo Geschwindner

Dipl.-Ing. Food Technology, Technical Instructor Sugar Confectionery and Chocolate

Any Questions?

Please contact our seminar department:

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Chocolate Manufacturing - Part II: Fillings

Intense Practical Course

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July 28 to August 1, 2025 · Program



WEEK 3 CHOCOLATE FILLINGS

Monday, July 28, 2025

09:00 Welcome and presentation of the programme

09:20 **Theory:** Fondant raw mass

Practical: Production of fondant raw mass

10:30 Molding technology

· Traditional moulding

- · Book moulding
- · Cold stamping
- · One Shot

Aasted ApS

13:00 **Lunch**

14:00 **Practice:**

- · Fondant deposited in starch or silicone moulds
- · Fondant for chocolate shells
- · Fondant for extrusion

17:00 Final discussion and end of the day - Dinner

Tuesday, July 29, 2025

09:00 **Theory:**

Fat-based fillings and creams

- Fat chemistry
- · Raw materials
- · Fats for fillings and creams

11:00 **Practical:**

Production of fat-based filling

Practical:

Traditional shell production

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13:00 Lunch

14:00 **Practical:**

Production of fat-based filling

- · Fillings with different texture
- · Aerated fat filling
- · Filling and sealing

Wednesday, July 30, 2025

9:00 **Theory:**

Praliné (German Nougat)

ZDS e.V.

Practical:

Praliné

- · Basic praliné with different methods
- · Praliné as filling
- · Laminated praliné

13:00 Lunch

14:00 **Practical:**

One Shot and Cold stamping technology with different fillings

17:15 Final discussion and end of the day - Dinner

Thursday, July 31, 2025

08:30 **Theory:**

Truffle and ganache

- Raw materials
- · Production methods
- · Shelf-life

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Practical:

Truffle and ganache methods Part 1

- Deposited
- Extruded/ piped
- Cutted
- Rolled
- · Comparison Kitchen Aid, Stephan mixer and Stephan mixer with vacuum
- · Short, middle, long shelf-life

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13:00 Lunch

Practical:

Truffle and ganache methods Part 2

- Deposited
- Extruded/ piped
- Cutted
- Rolled
- · Comparison Kitchen Aid, Stephan mixer and Stephan mixer with vacuum
- · Short, middle, long shelf-life

ZDS e.V.

17:00 Final discussion and end of the day - Farewell Dinner

Friday, August 01, 2025

08:30 **Theory:**

Croquant and brittle

09:30 **Practical:**

Croquant

- · Hard croquant
- · Laminated croquant
- · Caramell: molded and cut

Practical:

Finishing all products

12:30 Final discussion and end of the seminar

- subject to changes -