



BEET END SCHOOL – 2025

Fort Collins, Colorado

Tuesday, June 3 – Thursday, June 12, 2025

First Week

Monday, June 2

Hotel Check-in: Hilton Garden Inn Fort Collins, CO
2821 E. Harmony Rd., Fort Collins, CO 80528
970-225-2900

4:30 – 6:00 P.M. **Registration**

Tuesday, June 3

Note: Appraisal sheets for each lecture can be found at the back of your blue binder. Please fill out this form for each corresponding course upon its completion and place it in the basket provided at the back of the room.

7:15 A.M.

Late Arrival Registration

8:00 A.M.

Orientation – Bill Gough

8:45 A.M.

Break

9:00 A.M.

B-1 Raw Material Handling (lecture) – Brodie Griffin

10:30 A.M.

Break

10:45 A.M.

B-1 Raw Material Handling (lecture) – Brodie Griffin

12:00 P.M.

Lunch

1:00 P.M.

B-1 Raw Material Handling (**Exam**) – Brodie Griffin

1:45 P.M.

Break

2:00 P.M.

B-9 Environmental Practices (lecture) – Louis Knieper & Sagar Sunkavalli

3:15 P.M.

Break

3:30 P.M.

B-9 Environmental Practices (lecture) – Louis Knieper & Sagar Sunkavalli

4:30 P.M.

Break

4:45 P.M.

Future Factory / Meet your teammates

5:00 P.M.

End of School Day

Wednesday, June 4

8:00 A.M.

B-9 Environmental Practices (lecture) – Louis Knieper & Sagar Sunkavalli

9:00 A.M.

Break

9:15 A.M.

B-9 Environmental Practices (lecture) – Louis Knieper & Sagar Sunkavalli

10:15 A.M.

Break

10:30 A.M.

B-9 Environmental Practices (**Exam**) – Louis Knieper & Sagar Sunkavalli

11:00 A.M.

Break

11:15 A.M.

B-2 Beet Slicing and Properties of Cosettes (lecture) – Ray Bode

12:00 P.M.

Lunch

1:00 P.M.

B-2 Beet Slicing and Properties of Cosettes (lecture) – Ray Bode

2:30 P.M.

Break

2:45 P.M.

B-2 Beet Slicing and Properties of Cosettes (lecture) – Ray Bode

3:30 P.M.

Break

3:45 P.M. B-2 Beet Slicing and Properties of Cossettes **(Exam)** – Ray Bode
4:45 P.M. Future Factory / Brainstorming
5:00 P.M. End of School Day

Thursday, June 5

8:00 A.M. **B-3 Diffusion Fundamentals and Practices (lecture) – Thomas Schulze**
9:00 A.M. Break
9:15 A.M. B-3 Diffusion Fundamentals and Practices (lecture) – Thomas Schulze
10:15 A.M. Break
10:30 A.M. B-3 Diffusion Fundamentals and Practices (lecture) – Thomas Schulze
12:00 P.M. Lunch
1:00 P.M. B-3 Diffusion Fundamentals and Practices (lecture) – Thomas Schulze
1:45 P.M. B-3 Diffusion Fundamentals and Practices **(Exam)** – Thomas Schulze
2:30 P.M. Break
2:45 P.M. **B-5 Lime and Carbon Dioxide Production (lecture) – Robert Zimmerman**
4:45 P.M. Future Factory Group Planning Session
5:00 P.M. End of School Day

Friday, June 6

8:00 A.M. B-5 Lime/CO2 (lecture) – Robert Zimmerman
9:00 A.M. Break
9:15 A.M. B-5 Lime/CO2 **(Exam)** – Robert Zimmerman
10:15 A.M. Break
10:30 A.M. **B-4 Pulp Pressing and Drying (lecture) – Eric Erickson**
12:00 P.M. Lunch
1:00 P.M. B-4 Pulp Pressing and Drying (lecture) – Eric Erickson
2:30 P.M. Break
2:45 P.M. B-4 Pulp Pressing and Drying (lecture) – Eric Erickson
4:15 P.M. B-4 Pulp Pressing and Drying **(Exam)** – Eric Erickson
5:15 P.M. End of School Day

Saturday, June 7

No Events Scheduled

Sunday, June 8

No Events Scheduled

Second Week

Monday, June 9

8:00 A.M. **B-6 Juice Purification (lecture) – Camden DeBruler**
9:30 A.M. Break
9:45 A.M. B-6 Juice Purification (lecture) – Camden DeBruler
10:45 A.M. Break
11:00 A.M. B-6 Juice Purification (lecture) – Camden DeBruler
12:00 P.M. Lunch
1:00 P.M. B-6 Juice Purification (lecture) – Camden DeBruler
2:00 P.M. Break
2:15 P.M. B-6 Juice Purification (lecture) – Camden DeBruler
2:45 P.M. B-6 Juice Purification **(Exam)** – Camden DeBruler
3:45 P.M. Break
4:00 P.M. Future Factory Group Planning Session
5:00 P.M. End of School Day

Tuesday, June 10

8:00 A.M. **B-7 Vacuum and Pressure Filtration (lecture) – David Webb**
9:00 A.M. Break
9:15 A.M. B-7 Vacuum and Pressure Filtration (lecture) – David Webb
10:30 A.M. Break
10:45 A.M. B-7 Vacuum and Pressure Filtration (lecture) – David Webb
12:00 P.M. Lunch
1:00 P.M. B-7 Vacuum and Pressure Filtration (lecture) – David Webb
2:30 P.M. Break
2:45 P.M. B-7 Vacuum and Pressure Filtration (**Exam**) – David Webb
3:45 P.M. Future Factory Group Planning Session
5:00 P.M. End of School Day

Wednesday, June 11

8:00 A.M. **B-8 Boiler Operation and Maintenance (lecture) – Ed Swenson**
9:00 A.M. Break
9:15 A.M. B-8 Boiler Operation and Maintenance (lecture) – Ed Swenson
10:15 A.M. Break
11:15 A.M. B-8 Boiler Operation and Maintenance (lecture) – Ed Swenson
12:00 P.M. Lunch
1:00 P.M. B-8 Boiler Operation and Maintenance (lecture) – Ed Swenson
2:30 P.M. Break
2:45 P.M. B-8 Boiler Operation and Maintenance (**Exam**) – Ed Swenson
4:00 P.M. Future Factory Group Planning Session
5:00 P.M. End of School Day

Thursday, June 12

8:00 A.M. Note: All FF Presentations need to be completed and hung by 3:30 P.M.
B-10 Maintenance as it Affects the Factory Process (lecture) – Lee Bratlie
9:15 A.M. Break
9:30 A.M. B-10 Maintenance as it Affects the Factory Process (lecture) – Lee Bratlie
10:30 A.M. Break
10:45 A.M. B-10 Maintenance as it Affects the Factory Process (lecture) – Lee Bratlie
12:00 P.M. Lunch
1:00 P.M. B-10 Maintenance as it Affects the Factory Process (lecture) – Lee Bratlie
2:15 P.M. B-10 Maintenance as it Affects the Factory Process (**review**) – Lee Bratlie
2:30 P.M. Break
3:00 P.M. **Future Factory Group Presentations To be determined by attendance**
Note: Don't forget to vote for your favorite FF presentation on the card provided.
3:30 P.M. FF Group #1 Presentation
3:42 P.M. FF Group #2 Presentation
3:54 P.M. FF Group #3 Presentation
4:06 P.M. FF Group #4 Presentation
4:18 P.M. FF Group #5 Presentation
4:30 P.M. FF Group #6 Presentation
4:42 P.M. FF Group #7 Presentation
4:54 P.M. FF Group #8 Presentation
5:06 P.M. FF Group #9 Presentation
5:18 P.M. FF Group #10 Presentation
6:15 P.M. End of School Day
6:30 P.M. **Awards and Graduation Dinner**

Thank you for attending Beet Process School 2025! Safe travels home.

Shipping Information:

For those of you flying who do not wish to travel with their binders and/or textbooks we are happy to ship them home to you. Before you depart on Friday following your last lecture (B10) you will find boxes and shipping labels to fill out at the back of the room. You have the option to individually ship your materials or ship them as a group. For groups use a larger box and fill out one shipping label for the group. Sarah will be available to help you package your materials and get them ready for shipping.