

McGinnis Institute of Beet Sugar Technology

Sugar End – 2012

Sunday, July 15

16:30 Afternoon Room Registration at Summit Hall
(See enclosed campus map)

Monday, July 16

08:00 Orientation by Ken Hoff
09:00 SX-1 Opening Lecture by Andrew Briscoe
10:00 Break
10:15 SX-1 Opening Lecture by Andrew Briscoe
12:00 Lunch
13:00 SX-2 Overview of the Sugar End Operations
by Ron England
14:15 Break
14:30 SX-2 Overview of the Sugar End Operations
by Ron England
15:30 End

Tuesday, July 17

08:00 S-1 Evaporators and Steam Economy
by Jim Gillingham
09:15 Break
09:30 S-1 Evaporators and Steam Economy
by Jim Gillingham
10:45 Break
11:00 S-1 Evaporators and Steam Economy
by Jim Gillingham
12:00 Lunch
13:00 S-1 Evaporators and Steam Economy
by Jim Gillingham
14:15 Break
14:30 S-1 Evaporators and Steam Economy
by Jim Gillingham
15:30 End

Wednesday, July 18

08:00 S-1 Exam and Discussion
09:00 Break
09:15 S-2 Crystal Formation and Growth
by Jim Gillingham
10:45 Break
11:00 S-2 Crystal Formation and Growth
by Jim Gillingham
12:00 Lunch
13:00 S-2 Crystal Formation and Growth
by Jim Gillingham
14:15 Break
14:30 S-2 Crystal Formation and Growth
by Jim Gillingham
15:30 End

First Week Schedule

Thursday, July 19

08:00 S-2 Exam and Discussion
09:00 Break
09:15 S-3 Crystallization, Process and Systems
by Greg Golovanoff
10:45 Break
11:00 S-3 Crystallization, Process and Systems
by Greg Golovanoff
12:00 Lunch
13:00 S-3 Crystallization, Process and Systems
by Greg Golovanoff
14:15 Break
14:30 S-3 Crystallization, Process and Systems
by Greg Golovanoff
15:30 End

Friday, July 20

08:00 S-3 Exam and Discussion
09:00 Break
09:15 S-4 Centrifugals and Their Operations
by Dr. Laszlo Toth
10:45 Break
11:00 S-4 Centrifugals and Their Operations
by Dr. Laszlo Toth
12:00 Lunch
13:00 S-5 The Control Laboratory by Ron Kawlewski
14:15 Break
14:30 S-5 The Control Laboratory by Ron Kawlewski
15:30 End

Saturday, July 21

No Events Scheduled

Sunday, July 22

No Events Scheduled

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Second Week Schedule

Monday, July 23

08:00 S-4 Exam and Discussion
08:40 S-5 Exam and Discussion
09:15 Break
09:30 S-6 Fundamentals of Sucrose Recovery Optim.
by Chris Rhoten
10:45 Break
11:00 S-6 Fundamentals of Sucrose Recovery Optim.
by Chris Rhoten
12:00 Lunch
13:00 S-6 Fundamentals of Sucrose Recovery Optim.
by Chris Rhoten
14:15 Break
14:30 S-6 Fundamentals of Sucrose Recovery Optim.
by Chris Rhoten
15:30 End

Tuesday, July 24

08:00 S-6 Exam and Discussion
09:00 Break
09:15 S-6 Fundamentals of Sucrose Recovery Optim.
by Chris Rhoten
10:45 Break
11:00 S-6 Fundamentals of Sucrose Recovery Optim.
by Chris Rhoten
12:00 Lunch
13:00 S-7 Basic Control Systems by Brent Muehlberg
14:15 Break
14:30 S-7 Basic Control Systems by Brent Muehlberg
15:30 End

Wednesday, July 25

08:00 S-7 Basic Control Systems by Brent Muehlberg
09:15 Break
09:30 S-7 Basic Control Systems by Brent Muehlberg
10:45 Break
11:00 S-7 Basic Control Systems by Brent Muehlberg
12:00 Lunch
13:00 S-8 Molasses Treatment Processes by Trent
Holcomb
14:15 Break
14:30 S-8 Molasses Treatment Processes by Trent
Holcomb
15:30 End

Thursday, July 26

08:00 S-7 Exam and Discussion
09:00 Break
09:15 S-8 Exam and Discussion
10:15 Break
10:30 S-9 Granulation, Packaging, Screening and
Storage, by Darvin Hauptli
12:00 Lunch
13:00 S-9 Granulation, Packaging, Screening and
Storage, by Darvin Hauptli
14:15 Break
14:30 S-10 Sugar Quality and Food Safety
by Darvin Hauptli
15:30 End
18:00 Graduation Dinner

Friday, July 27

07:00 S-9 Exam and Discussion
07:45 Break
08:00 S-10 Sugar Quality and Food Safety
by Darvin Hauptli
09:30 Break
09:40 S-10 Sugar Quality and Food Safety
by Darvin Hauptli
12:00 End of Session