

ABC - UW Oshkosh 5-Day Digester Operator Training Course

June 18, 19, 20, 21, 22, 2018 | Oshkosh, WI

Monday	
Time	Topic
08:00	Introductions
08:15	
08:30	
08:45	Introduction to the Science of AD
09:00	
09:15	
09:30	
09:45	
10:00	Chemistry for Digesters
10:15	
10:30	
10:45	
11:00	
11:15	Lunch
11:30	
11:45	
12:00	Math for Digesters
12:15	
12:30	
12:45	
13:00	
13:15	Break
13:30	
13:45	Math Quiz
14:00	
14:15	Biogas Sampling and Testing
14:30	
14:45	Lab testing and what does it all mean
15:00	
15:15	
15:30	
15:45	Tour and detailed walk through of the UW ERIC lab + Q&A with lab staff
16:00	
16:15	
16:30	Dinner at Black Hawk
16:45	
17:00	
17:15	
17:30	
17:45	
18:00	

Tuesday	
Time	Topic
08:00	Questions from the day before
08:15	
08:30	
08:45	Odor Management/Prevention
09:00	
09:15	
09:30	
09:45	
10:00	Operations manuals
10:15	
10:30	
10:45	
11:00	
11:15	Lunch
11:30	
11:45	
12:00	Travel to Site
12:15	
12:30	Site Visit
12:45	
13:00	
13:15	
13:30	
13:45	
14:00	
14:15	
14:30	
14:45	
15:00	Travel to back to Campus
15:15	
15:30	
15:45	
16:00	
16:15	Dinner at Black Hawk
16:30	
16:45	
17:00	
17:15	
17:30	
17:45	
18:00	

Wednesday	
Time	Topic
08:00	Questions from the day before
08:15	
08:30	Safety
08:45	
09:00	
09:15	
09:30	
09:45	
10:00	
10:15	
10:30	
10:45	
11:00	Walk to lunch
11:15	
11:30	Lunch
11:45	
12:00	
12:15	
12:30	
12:45	
13:00	
13:15	
13:30	
13:45	
14:00	
14:15	
14:30	Safety Exam
14:45	
15:00	
15:15	
15:30	
15:45	Dinner at Black Hawk
16:00	
16:15	
16:30	
16:45	
17:00	
17:15	
17:30	
17:45	
18:00	

Thursday	
Time	Topic
08:00	Questions from the day before
08:15	
08:30	Digestate Characteristics
08:45	
09:00	Coarse Solids Separation
09:15	
09:30	Break
09:45	
10:00	Clean water solutions
10:15	
10:30	Transporation/Land Application
10:45	
11:00	Walk to lunch
11:15	
11:30	
11:45	Lunch
12:00	
12:15	
12:30	Travel to Site
12:45	
13:00	
13:15	
13:30	
13:45	
14:00	
14:15	
14:30	
14:45	
15:00	Travel to back to Campus
15:15	
15:30	
15:45	
16:00	
16:15	Dinner at Black Hawk
16:30	
16:45	
17:00	
17:15	
17:30	
17:45	
18:00	

Friday	
Time	Topic
08:00	Engines
08:15	
08:30	
08:45	
09:00	
09:15	Microturbines
09:30	
09:45	Gas Upgrading - medium BTU
10:00	
10:15	Gas Upgrading - high BTU
10:30	
10:45	Gas Compression/injection/odorizing
11:00	
11:15	Walk to Lunch
11:30	
11:45	
12:00	Travel to Site
12:15	
12:30	
12:45	Site Visit
13:00	
13:15	
13:30	
13:45	
14:00	
14:15	
14:30	
14:45	
15:00	
15:15	
15:30	
15:45	
16:00	
16:15	
16:30	
16:45	
17:00	
17:15	
17:30	
17:45	
18:00	