



# ANODE TECHNOLOGY

for the Aluminum Industry Course

TMS ALUMINUM COURSE

September 17–22, 2017 • Château Arnaud • Sept-Îles, Québec, Canada

## Course Agenda

As of May 10, 2017

<b>Sunday, September 17</b>		
<i>Date and Time</i>	<i>Presentation Title</i>	<i>Instructor</i>
16:00 - 18:00	Registration/Materials Pick Up	

<b>Monday, September 18</b>		
<i>Date and Time</i>	<i>Presentation Title</i>	<i>Instructor</i>
7:00 - 17:00	Registration and Course Assistance	
8:00 - 8:30	Course Opening and Introductions	Les Edwards
8:30 - 9:30	Anode Use in Potrooms	Barry Sadler
9:30 - 9:40	<i>Break</i>	
9:40 - 10:30	Petroleum Coke	Les Edwards
10:30 - 10:50	<i>Break</i>	
10:50 - 12:00	Petroleum Coke	Les Edwards
12:00 - 13:00	<i>Lunch (provided)</i>	
13:00 - 13:30	Petroleum Coke	Les Edwards
13:30 - 14:00	Pilot Anode Testing	Les Edwards
14:00 - 14:10	<i>Break</i>	
14:10 - 15:20	Coal Tar Pitch	Robert Wombles
15:20 - 15:40	<i>Break</i>	
15:40 - 17:00	Coal Tar Pitch	Robert Wombles
18:30	Welcome Reception <i>Café Chez Edgar</i>	

<b>Tuesday, September 19</b>		
<i>Date and Time</i>	<i>Presentation Title</i>	<i>Instructor</i>
7:30 - 17:00	Registration and Course Assistance	
8:00 - 9:00	Green Anode Production	Barry Sadler
9:00 - 9:10	<i>Break</i>	
9:10 - 10:20	Green Anode Production	Barry Sadler
10:20 - 10:40	<i>Break</i>	
10:40 - 12:00	Green Anode Production	Barry Sadler

<b>Tuesday, September 19 (continued)</b>		
12:00 - 13:00	<i>Lunch(provided)</i>	
13:00 - 14:00	Green Anode Production	Barry Sadler
14:00 - 14:10	<i>Break</i>	
14:10 - 14:40	Green Anode Production	Barry Sadler
14:40 - 15:40	Baked Anode Production	Robert Higginson
15:40 - 16:00	<i>Break</i>	
16:00 - 17:00	Baked Anode Production	Robert Higginson

<b>Wednesday, September 20</b>		
<b><i>Date and Time</i></b>	<b><i>Presentation Title</i></b>	<b><i>Instructor</i></b>
7:30 - 12:00	Registration and Course Assistance	
8:00 - 9:00	Baked Anode Production	Robert Higginson
9:00 - 9:10	<i>Break</i>	
9:10 - 10:20	Baked Anode Production	Robert Higginson
10:20 - 10:40	<i>Break</i>	
10:40 - 11:30	Baked Anode Production	Robert Higginson
11:30 - 12:00	Alouette Pre-Tour Briefing	Alouette
12:00 -13:00	<i>Lunch (provided)</i>	
13:00	Bus departs for Alouette	
13:30 - 17:00	Alouette Plant Tour	
17:00 - 19:30	Reception and Dinner (Provided by Alouette)	

<b>Thursday, September 21</b>		
<b><i>Date and Time</i></b>	<b><i>Presentation Title</i></b>	<b><i>Instructor</i></b>
7:30 - 12:00	Registration and Course Assistance	
8:00 - 9:00	Rodded Anode Production	Stephen Lindsay
9:00 - 9:10	<i>Break</i>	
9:10 - 10:20	Rodded Anode Production	Stephen Lindsay
10:20 - 10:40	<i>Break</i>	
10:40 - 12:00	Rodded Anode Production	Stephen Lindsay
12:00 - 13:00	<i>Lunch (provided)</i>	
13:00 - 14:00	Anode Core Testing & Using the Data	Barry Sadler
14:00 - 14:10	<i>Break</i>	
14:10 - 15:20	Anode Core Testing & Using the Data	Barry Sadler
15:20 - 15:40	<i>Break</i>	
15:40 - 17:00	Emissions Control	Stephen Lindsay
18:30	Course Dinner <i>Bistro Blanc</i>	

<b>Friday, September 22</b>		
<b><i>Date and Time</i></b>	<b><i>Presentation Title</i></b>	<b><i>Instructor</i></b>
7:30 - 12:30	Registration and Course Assistance	
8:00 - 8:40	Emissions Control	Stephen Lindsay
8:40 - 9:00	Anode Cover Material	Stephen Lindsay
9:00 - 9:10	<i>Break</i>	
9:10 - 10:00	Anode Cover Material	Stephen Lindsay
10:00 - 10:20	Cell & Anode Design Considerations - Alouette Case Study	Jules Côté
10:20 - 10:40	<i>Break</i>	
10:40 - 11:30	Cell & Anode Design Considerations - Alouette Case Study	Jules Côté
11:30 - 12:10	Course Wrap Discussion	Les Edwards
12:10 - 12:30	Graduation	Les Edwards
12:30 - 13:30	<i>Lunch (provided)</i>	
13:30	Course Adjourn	