



# Membrane Filtration Short Course

Tuesday, July 11

9:00 am to 5:00 pm

## South Dakota State University

Alfred Dairy Science Hall - Room 116

### AGENDA

9:00 am - 9:10 am	Introductions
9:10 am - 9:30 am	Dairy Chemistry
9:30 am - 10:30 am	Membrane Filtration <i><b>Hands on Exercise</b></i>
10:30 am - 11:00 am	Membrane Construction <i><b>Hands on Exercise</b></i>
11:00 am - 12:00 pm	Operating Principle on Membrane Filtration
12:00 pm - 1:00 pm	<i><b>Lunch is Provided</b></i>
1:00 pm - 2:00 pm	CIP and Sanitation: Membrane Systems
2:00 pm - 2:30 pm	Dairy Products from the Membrane Systems
2:30 pm - 3:45 pm	Plant Tour and Demo
3:45 pm - 4:30 pm	Nomenclature and P&ID Exercise
4:30 pm - 5:00 pm	Troubleshooting and Open Discussion

### REGISTRATION

**\$150.00 for NCCIA Members**

**\$200.00 for Non-Members**

*(Registration includes Lunch)*

Registration will be limited to  
24 participants

Registration will close on June 30

Please contact:

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612.968.1080

### LOCAL HOTELS

Fairfield Inn & Suites  
3000 LeFevre Drive  
Brookings, SD  
605.692.3500

Holiday Inn Express  
3020 LeFevre Drive  
Brookings, SD  
605.692.9060

Hampton Inn & Suites  
3017 LeFevre Drive  
Brookings, SD  
605.697.5232