

Time	Topic	Instructor	Certificate
Day 1			
8:00 - 8:30 AM	Registration and check-in		
8:30 - 9:00 AM	Ch. 1. Welcome and Introduction	Dr. Anuradha Prakash	Retort, Acidified, Aseptic
9:00 - 10:30 AM	Ch. 2. Microbiology of Thermally Processed Foods	Dr. Anuradha Prakash	Retort, Acidified, Aseptic
10:30 - 10:45 PM	Break		
10:45 - 12:15 PM	Ch. 8. Introduction to Thermal Processing	Dr. Anuradha Prakash	Retort, Acidified, Aseptic
12:15 - 1:30 PM	Lunch and Tests: Chapters 2 and 8		
1:30 - 3:00 PM	Ch. 3. Sanitation for Retorts and Atmospheric Cookers	Dr. Anuradha Prakash	Retort, Acidified
3:00 - 4:30 PM	Ch. 15. Mild Thermal Processes	Dr. Anuradha Prakash	Acidified
4:30 - 5:15 PM	Tests: Chapters 3 and 15		
Day 2			
8:30 - 10:30 AM	Ch. 5. Closures for Double Seamed Metal/Plastic Containers	Mr. Doug Miller	Retort, Acidified, Aseptic
10:30 - 10:45 PM	Break		
10:45 - 11:45 PM	Ch. 7. Flexible and Semirigid Containers	Mr. Doug Miller	Retort, Acidified, Aseptic
11:45 - 1:00 PM	Lunch and Tests: Chapters 5 and 7		Retort, Acidified, Aseptic
1:00 - 3:00 PM	Ch. 6. Closures for Glass and Twist-Off Plastic Containers	Mr. Doug Miller	Retort, Acidified, Aseptic
3:00 - 4:30 PM	Ch. 14. Aseptic Processing and Packaging Systems	Dr. Anuradha Prakash	Aseptic
4:15 - 5:00 PM	Tests: Chapter 6 and 14		
Day 3			
8:30 - 10:00 AM	Ch. 4. Sanitation for Continuous Systems	Dr. Anuradha Prakash	Aseptic
10:00 - 10:15 AM	Break		
10:15 - 12:00 PM	Ch. 9. Retort Equipment and Operations	Mr. Doug Miller	Retort
12:00 - 1:15 PM	Lunch and Tests: Chapters 4 and 9		
1:15 - 2:45 PM	Ch. 10. Batch Saturated Steam Retorts: Still and Agitating	Mr. Doug Miller	Retort
2:45 - 4:15 PM	Ch. 12. Retorts with Overpressure: Still and Agitating	Mr. Doug Miller	Retort
4:15 - 5:00 PM	Tests: Chapter 10 and 12		
Day 4			
8:30 - 9:45 AM	Ch. 11. Continuous Rotary Retorts	Mr. Doug Miller	Retort
9:45 - 11:00 AM	Ch. 13. Hydrostatic Retorts	Mr. Doug Miller	Retort
11:00 - 11:45 AM	Tests: Chapters 11 and 13		

Ch 5, 6, 7: At least one of these is required

Ch 10, 11, 12, 13: At least one of these is required