

Better Process Control School

February 9-12th, 2010

Agenda

Each chapter presented will be followed by a 10 min study session, a 15 min exam and 5 min review of exam questions.

Tuesday, February 9, 2010

| Topic | Speaker | Time | Total (min) |
|--|--------------------|-------------|-------------|
| Registration | | 7:30-8:00 | 30 |
| Introduction/Welcome | Diane Barrett, UCD | 8:00-8:05 | 5 |
| | Terry Alsup, DHS | 8:05-8:15 | 10 |
| | Jennifer King, FDA | 8:15-8:25 | 10 |
| | Frank Gillis, USDA | 8:25-8:35 | 10 |
| | Ed Yates, CLFP | 8:35-8:45 | 10 |
| Course Objectives | Diane Barrett | 8:45-9:00 | 15 |
| Food Container Handling | Diane Barrett | 9:00-10:00 | 60 |
| Coffee Break | | 10:00-10:15 | 15 |
| Study, exam, exam review | | 10:15-10:45 | 30 |
| Microbiology of Thermally Processed Foods | Linda Harris | 10:45-11:55 | 70 |
| LUNCH | | 11:55-12:55 | 60 |
| Study, exam, exam review | | 12:55-1:25 | 30 |
| Acidified Foods | Linda Harris | 1:25-2:25 | 60 |
| Study, exam, exam review | | 2:25-2:55 | 30 |
| Coffee Break | | 2:55-3:10 | 15 |
| Records for Product Protection | Diane Barrett | 3:10- 4:10 | 60 |
| Study, exam, exam review | | 4:10-4:40 | 30 |

Wednesday, February 10, 2010

| Topic | Speaker | Time | Total (min) |
|--|---------------|-------------|-------------|
| Food Plant Sanitation | Linda Harris | 8:00-9:20 | 80 |
| Coffee Break | | 9:20-9:30 | 10 |
| Study, exam, exam review | | 9:30-10:00 | 30 |
| Principles of Thermal Processing | Brad Shafer | 10:00-11:15 | 75 |
| Study, exam, exam review | | 11:15-11:45 | 30 |
| LUNCH | | 11:45-12:45 | 60 |
| Process Room Instrumentation | Mark Deniston | 12:45-2:15 | 90 |
| Study, exam, exam review | | 2:15-2:45 | 30 |
| Still Retorts: Pressure Processing in Steam | Brad Shafer | 2:45-3:35 | 50 |
| Coffee Break | | 3:35-3:45 | 10 |
| Study, exam, exam review | | 3:45-4:15 | 30 |
| Hydrostatic Retorts - Continuous Container Handling | Mark Deniston | 4:15-5:15 | 60 |
| Study, exam, exam review | | 5:15-5:45 | 30 |

Thursday, February 11, 2010

| Topic | Speaker | Time | Total (min) |
|---|---------------|-------------|-------------|
| Still Retorts: Pressure Processing with Overpressure | Mark Deniston | 8:00-9:10 | 70 |
| Coffee Break | | 9:10-9:25 | 15 |
| Study, exam, exam review | | 9:25-9:55 | 30 |
| Agitating Retorts - Continuous Container Handling | Brad Shafer | 9:55-11:10 | 75 |
| Study, exam, exam review | | 11:10-11:40 | 30 |
| Agitating Retorts - Discontinuous Container Handling | Mark Deniston | 11:40-12:30 | 50 |
| Study, exam, exam review | | 12:30-1:00 | 30 |
| LUNCH | | 1:00-2:00 | 60 |
| Aseptic Processing and Packaging Systems | Brad Shafer | 2:00-3:00 | 60 |
| Coffee break | | 3:00-3:15 | 15 |
| Aseptic Processing (cont'd) | Brad Shafer | 3:15-3:45 | 30 |
| Study, exam, exam review | | 3:45-4:15 | 30 |
| Closures for Glass Containers | Mark Deniston | 4:15-5:25 | 70 |
| Study, exam, exam review | | 5:25-5:55 | 30 |

Friday, February 12, 2010

| Topic | Speaker | Time | Total (min) |
|---|---------------|-------------|-------------|
| Closures for Metal Containers | Brad Shafer | 8:00-9:30 | 90 |
| Coffee Break | | 9:30-9:45 | 15 |
| Study, exam, exam review | | 9:45-10:30 | 45 |
| Closures for Semirigid and Flexible Containers | Brad Shafer | 10:30-11:30 | 60 |
| Study, exam, exam review | | 11:30-12:00 | 30 |
| LUNCH | | 12:00-1:00 | 60 |
| Closing Remarks | Diane Barrett | 1:00-1:10 | 10 |
| Optional Workshop? | | 1:10-2:40 | 90 |