



Cornell University  
Dairy Foods Extension

## Preventive Controls for Human Food Qualified Individual Training January 18-20, 2017

**Wednesday, January 18, 9:30am-4:30pm**

<b>Welcome and Introductions</b> <ul style="list-style-type: none"><li>• Pre-test</li></ul>	Anika Zuber/Rob Ralyea <i>Cornell University</i>
<b>Chapter 1</b> <ul style="list-style-type: none"><li>• Introduction to the Course and Preventive Controls</li></ul>	Rob Ralyea <i>Cornell University</i>
<b>Chapter 2</b> <ul style="list-style-type: none"><li>• Food Safety Plan Overview</li></ul>	Rob Ralyea <i>Cornell University</i>
Break	
<b>Chapter 3:</b> <ul style="list-style-type: none"><li>• Good Manufacturing Practices and Other Prerequisite Programs</li></ul>	Anika Zuber <i>Cornell University</i>
<b>Chapter 4:</b> <ul style="list-style-type: none"><li>• Biological Food Safety Hazards</li></ul>	Rob Ralyea <i>Cornell University</i>
Lunch on your own	
<b>Chapter 5:</b> <ul style="list-style-type: none"><li>• Chemical, Physical, and Economically Motivated Food Safety Hazards</li></ul>	Rob Ralyea <i>Cornell University</i>
<b>Chapter 6:</b> <ul style="list-style-type: none"><li>• Preliminary Steps in Developing a Food Safety Plan</li><li>• Group Discussion</li></ul>	Anika Zuber <i>Cornell University</i>
Break	
<b>Chapter 7:</b> <ul style="list-style-type: none"><li>• Resources for Food Safety Plans</li></ul>	Anika Zuber <i>Cornell University</i>
<b>Chapter 8:</b> <ul style="list-style-type: none"><li>• Hazard Analysis and Preventive Controls Determination</li><li>• Exercise</li></ul>	Rob Ralyea <i>Cornell University</i>

**Thursday, January 19, 9:30am-4:30pm**

<b>Day 1 Review/Q&amp;A</b>	Anika Zuber <i>Cornell University</i>
<b>Chapter 8 Continued</b> <ul style="list-style-type: none"><li>• Hazard Analysis and Preventive Controls Determination</li><li>• Review of Chapter 8 exercise</li></ul>	Rob Ralyea <i>Cornell University</i>
Break	
<b>Chapter 9</b> <ul style="list-style-type: none"><li>• Process Preventive Controls</li><li>• Exercise</li></ul>	Anika Zuber <i>Cornell University</i>
<b>Chapter 10:</b> <ul style="list-style-type: none"><li>• Food Allergen Preventive Controls Determination</li><li>• Exercise</li></ul>	Anika Zuber <i>Cornell University</i>
Lunch on your own	
<b>Chapter 11:</b> <ul style="list-style-type: none"><li>• Sanitation Preventive Controls</li><li>• Appendix 5-Sanitation Basics</li><li>• Appendix 6- Environmental Monitoring</li><li>• Exercise</li></ul>	Rob Ralyea <i>Cornell University</i>
Break	
<b>Chapter 12:</b> <ul style="list-style-type: none"><li>• Supplier Preventive Controls</li><li>• Exercise</li></ul>	Anika Zuber <i>Cornell University</i>
<b>Chapter 13:</b> <ul style="list-style-type: none"><li>• Verification and Validation Procedures</li></ul>	Rob Ralyea <i>Cornell University</i>

**Friday, January 13, 9: 30am-2pm**\* End time subject to change

<b>Day 2 Review/Q&amp;A</b>	Rob Ralyea <i>Cornell University</i>
<b>Chapter 14</b> <ul style="list-style-type: none"><li>• Record-Keeping Procedures</li></ul>	Anika Zuber <i>Cornell University</i>
<b>Chapter 15</b> <ul style="list-style-type: none"><li>• Recall Plan</li></ul>	Anika Zuber <i>Cornell University</i>
Break	
<b>Chapter 16</b> <ul style="list-style-type: none"><li>• Regulation Overview- GMP and Hazard Analysis and Risk-Based Preventive Controls for Human Food</li></ul>	Rob Ralyea <i>Cornell University</i>
<b>Course Review/Q&amp;A</b>	Rob Ralyea/Anika Zuber <i>Cornell University</i>
<ul style="list-style-type: none"><li>• Test</li><li>• Adjourn</li></ul>	Rob Ralyea/Anika Zuber <i>Cornell University</i>