

Thermal Process Establishment Course

October 14-17, 2025

Residence Inn Hotel French Quarter/CBD Area New Orleans, Louisiana



REGISTRATION On-line registration is at <u>www.tcal.com</u>. Your spot is reserved when payment is received. (Fee includes lunch & Refreshments)

COURSE FEE:

\$3,890 - Before Aug 1, 2025 \$3,990 - After Aug 1, 2025



+ 3% Service Charge for credit card

CANCELLATION POLICY: 50% of the course fee will be refunded or credited for cancellations on or before September 1, 2025. No refunds or credit will be given for cancellations after Sept. 1, 2025 TechniCAL's **"Thermal Processing Establishment Course**" presents the theory and application of principles and data collection techniques for use in determining thermal processes for the commercial sterilization of foods.

In this very popular course, TechniCAL applies its 53 corporate years as the industry's leading Independent Process Authority, along with its years of industry experience in developing and implementing thermal processes. The course builds a solid foundation of practical knowledge so that the attendee understands the issues faced by thermal processing specialists and how to properly deal with them.





This four-day course includes both classroom and handson workshops, which will focus on temperature distribution and heat penetration testing. Workshops include data collection equipment, designing a test, and case studies on different retorts and containers. Computer data evaluation will utilize TechniCAL's **CALSoft-6** software. Students will also benefit from the many practical techniques and tips from the experts.



REGISTER ON-LINE

COURSE LOCATION

The course will be held at the **Residence Inn Hotel New Orleans,** near the historic French Quarter located in downtown New Orleans, Louisiana. A special hotel room rate of \$150 per night is available to registrants. A booking code and on-line link will be provided after registration is received.

TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
 Basic Food Microbiology Lethality (D, Z, & F Value) Regulatory Overview Retort Systems 	 Heat Penetration Calculation Overview General Method Ball Formula Hands-on computer evaluation of HP data with CALSoft software 	 Temperature Distribution Hands-on computer evaluation of TD data with CALSoft software 	 FDA Process filing Record Keeping Spoilage Overview Deviation Workshop Industry Case Studies

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