

**Other ISO Available Training and
Resources Updated July 2022**

Sponsoring Organization	Cost	Training Title	Web link	Training type
Agilent University	Refer to website	Various training on chemistry techniques such as GC, GC/MS, Mass Spec, etc.	https://www.agilent.com/en/training-events/events/agilent-university	Web and classroom
Artel	Refer to website	Pipette Quality Management Seminar, on-site in Maine Pipetting Proficiency	http://www.artel-usa.com/news_categories/training-seminars/	Classroom
Arizona Department of Health Services Laboratory	Free	Instrument calibration	http://www.azdhs.gov/lab/license/resources/calibration-training.htm	Web
Auburn University Food Systems Institute	Some free; some cost-refer to website	Free Microbiology Courses: Listeria, Parsites in Food, Salmonella, Specialty Eggs)	https://aaes.auburn.edu/integrated-food-human-health-systems/	Web courses
Centers for Disease Control and Prevention	Free	Laboratory Training, including some Virtual Training courses	http://www.cdc.gov/labtraining/	Web, live, on-line training
Clinical Laboratory Standards Institute (CLSI)	Free	Various webinars including: Laboratory Internal Audit Program: Tips for Developing and Implementing an Internal Audit Process	https://clsi.org/standards/products/quality-management-systems/education/	webinar
CLSI	See website for cost	Laboratory Quality Management System certificate program	https://clsi.org/standards/products/quality-management-systems/companion/lqmsol/	On-line modules with quizzes and on-line access to CLSI document "A Quality Management Sytsem Model for Laboratory Services, 5th Edition"
Colorado School of Public Health Center for Public Health Practice	Free	Foodborne Outbreak videos including In the Lab Video Series	https://coloradosph.cuanschutz.edu/research-and-practice/centers-programs/foodsafety/trainings	List of trainings and tools
FDA Office of Training Education and Development (OTED)	Free for state, local, tribal and FDA employees	OTED courses for the laboratory	https://www.fda.gov/training-and-continuing-education/office-training-education-and-development-oted	Online
FDA Center for Food Safety and Applied Nutrition (CFSAN)	Free	The Bad Bug Book 2nd Edition (2012)	https://www.fda.gov/food/foodborne-pathogens/bad-bug-book-second-edition#:~:text=The%20Bad%20Bug%20Book%20is%20published%20by%20the,U.S.%20Department%20of%20Health%20and%20Human%20Services.%20	Online
The Pathogen Tracker Game (Cornell University)	Free	Pathogen Tracker Game	http://game.pathogentracker.net/Intro/introduction/frontpage.htm	Online game
Food Safety Net Services	Refer to website	Microbiology and Food Safety Course - Refer to the Food Safety Net Services website for the schedule of courses.	http://fsns.com/services/education	Classroom

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International Association of Food Protection	May need IAFP membership to view webinars.	Variety of food safety courses	http://www.foodprotection.org/events-meetings/webinars/	Webinars, archived & upcoming
International Food Protection Training Institute (IFPTI)	Note that some courses are free and others require payment	Food Protection Training Courses	https://ifpti.org/events/	Online and instructor-led
Joint Institute for Food Safety and Applied Nutrition (JIFSAN)	Refer to website	Chemistry and Microbiology courses	http://ifstl.iifsan.umd.edu/index.php	Hands-on microbiology and chemistry courses
Joint Institute for Food Safety and Applied Nutrition (JIFSAN)	Refer to website	Technical webinars	http://ifstl.iifsan.umd.edu/catalogue/course/WebinarsMicrobiologySpanish#Whole_Genome_Sequencing	Free recorded webinars
LC/GCs ChromAcademy	Membership at website; Lite membership is free	Technical courses, mostly in chemistry, laboratory safety	http://www.chromacademy.com/basic-lab-skills-training.html	Web
Louisiana State University National Center for Biomedical Research and Training (NCBRT)	Refer to website	A Coordinated Response to Food Emergencies: Practice and Execution (PER-273)	https://www.neha.org/node/59363	On-site
Louisiana State University National Center for Biomedical Research and Training (NCBRT)	Refer to website	Team Approach to Foodborne Outbreak Response (PER-298)	https://www.ncbrt.lsu.edu/Course/PER-298	On-site
Michigan State University	Free	Food Fraud Prevention Audit Guide: Assive Open Online Course - Check the MSU website for upcoming dates.	https://msustatewide.msu.edu/Programs/Details/4418	Open on-line course
Office of the Texas State Chemist	No cost	Journal of Regulatory Science	https://journals.tdl.org/regsci/index.php/regsci	Open Source
Partnership for Food Protection (PFP)	Website resources	Resources for laboratories including Best Practices	http://www.pfp-ifss.org/	Documents
Rutgers Office of Continuing Education	Refer to website	Various courses-New Brunswick, NJ	https://cpe.rutgers.edu/food-science-safety	Now virtual/online, classroom

Note: Check with local colleges and universities for classroom and online courses related to Food Safety.