

Course Supply List for FD202 (Instructor-Led) (Updated May 2022)		
Item	Additional Helpful Information (units, size, etc)	Additional Helpful Information (units, size, etc)
Pens	1 per participant and instructor	
Highlighters	1 per participant and instructor	
Self adhesive notes 3"x3"	1 per participant and instructor	
Self adhesive page flags	2 packs per person	
Instructor manual	1 per instructor	
Participant manual	1 per student	
Participant handouts	1 per student	Handouts are listed in instructor and admin guides
Mini CFRs parts 108, 113, 114 and 117	1 per participant and instructor	
Wireless lavalier microphone with speakers or sound system	1	Depending on size of classroom and number of students, you may need a sound system to project instructors' voices adequately for all to hear in the room
LCD projector	1	Will be needed to project presentations on screen for participants to see
Projection screen	1	Will be needed to project presentations on screen for participants to see
Laptop or other computer including participant polling software	1	Needed to run the presentations and conduct knowledge checks
Key pads to accompany participant polling software	1 per participant	Needed to answer the knowledge checks

Course Supply List for FD202 (Virtual Instructor-Led) (Updated May 2022)		
Item	Additional Helpful Information (units, size, etc)	Additional Helpful Information (units, size, etc)
Pens	1 per participant and instructor	
Highlighters	1 per participant and instructor	
Self adhesive page flags	2 packs per person	
Instructor manual	1 per instructor	
Participant manual	1 per student	
Participant handouts	1 per student	Handouts are listed in instructor and admin guides
Mini CFRs parts 108, 113, 114 and 117	1 per participant and instructor	
Laptop or other computer including participant polling software	1	Needed to run the presentations and knowledge checks
Key pads (or cloud-based solution) to accompany participant polling software	1 per student	Needed to answer the knowledge checks

Course Supply List for FD219 (Instructor-Led) (Updated May 2022)		
Item	Additional Helpful Information (units, size, etc)	Additional Helpful Information (units, size, etc)
Pens	1 per participant and instructor	
Highlighters	1 per participant and instructor	
Self adhesive notes 3"x3"	1 per participant and instructor	
Self adhesive page flags	2 packs per person	
Instructor manual	1 per instructor	
Participant manual	1 per student	
Participant handouts	1 per student	Handouts are listed in instructor and admin guides
Self stick easel pad	1	For instructor note taking, demonstrations, etc.
Easel stand	1	To hold easel pad
Colored markers	10	To write on easel pad
Mini 21 CFR 120	50 (one per participant and instructor)	
Wireless lavalier microphone with speakers or sound system	1	Depending on size of classroom and number of participants, you may need a sound system to project instructors' voices adequately for all to hear in the room
LCD projector	1	Will be needed to project presentations on screen for participants to see
Projection screen	1	Will be needed to project presentations on screen for participants to see
Laptop or other computer including participant polling software	1	Needed to run the presentations and knowledge checks
Key pads to accompany participant polling software	1 per student	Needed to answer the knowledge checks

Course Supply List for FD219 (Virtual Instructor-Led) (Updated May 2022)		
Item	Additional Helpful Information (units, size, etc)	Additional Helpful Information (units, size, etc)
Pens	1 per participant and instructor	
Highlighters	1 per participant and instructor	
Self adhesive notes 3"x3"	1 per participant and instructor	
Self adhesive page flags	2 packs per person	
Instructor manual	1 per instructor	
Participant manual	1 per participant	
Participant handouts	1 per participant	Handouts are listed in instructor and admin guides
Self Stick Easel Pad	1	For instructor note taking demonstrations, etc..
Easel Stand	1	to hold easel pad
Colored Markers	10	to write on easel pad
Mini 21 CFR 120	50 (one per student and each instructor)	
Laptop or other computer including participant polling software	1	Needed to run the presentations and knowledge checks
Key pads (or cloud-based solution) to accompany participant polling software	1 per student	Needed to answer the knowledge checks

Course Supply List for FD249 (Instructor-Led) (Updated May 2022)		
Item	Additional Helpful Information (units, size, etc)	Additional Helpful Information (units, size, etc)
Pens	1 per participant and instructor	
Highlighters	1 per participant and instructor	
Self adhesive notes 3"x3"	1 per participant and instructor	
Self adhesive page flags	2 packs per person	
Instructor manual	1 per instructor	
Participant manual	1 per participant	
Participant handouts	1 per participant	Handouts are listed in instructor and admin guides
Large paper clips		Advise participants to have paper clips available to organize documents distributed during the course
White lined paper	1	Package of college ruled paper
Wireless lavalier microphone with speakers or sound system	1	Depending on size of classroom and number of students, you may need a sound system to project instructors' voices adequately for all to hear in the room
LCD projector	1	Will be needed to project presentations on screen for participants to see
Projection screen	1	Will be needed to project presentations on screen for participants to see
Laptop or other computer including participant polling software	1	Needed to run the presentations and conduct knowledge checks
Key pads to accompany participant polling software	1 per participant	Needed to answer the knowledge checks

Course Supply List for FD249 (Virtual Instructor-Led) (Updated May 2022)		
Item	Additional Helpful Information (units, size, etc)	Additional Helpful Information (units, size, etc)
Pens	1 per participant and instructor	
Highlighters	1 per participant and instructor	
Self adhesive notes 3"x3"	1 per participant and instructor	
Self adhesive page flags	2 packs per person	
Instructor manual	1 per instructor	
Participant manual	1 per participant	
Participant handouts	1 per participant	Handouts are listed in instructor and admin guides
Large paper clips		Advise participants to have paper clips available to organize documents distributed during course
White lined paper	1	Package of college ruled paper
Laptop or other computer	1	Needed to run the presentations

Course Supply List for FD190 (Instructor-Led) (Updated March 2020)		
Description of Item (i.e. pens)	Additional Helpful Information (units, size, etc)	Special Requirements/Comments
2-lb (32oz) bag all-purpose flour		# to purchase: 55 + 1/2 # of participants
6" Clear Plastic Rulers		6 per course, 5 in reserve
Camera w/SD cards - Kit		10 per course, 10 in reserve
Chocolate sprinkles (rodent sample), 3.2 oz bottle	Purchase in bulk, refill containers as needed	
Diagnostic Forceps/Tweezers		6 per course, 5 in reserve
Dissecting Scissors 4.5 inch	replaced as needed	6 per course, 5 in reserve
Flatback Write-On Paper Tape		6 per course, 5 in reserve
Glo Germ™ Gel	8 oz bottle	1 bottle per course
Magnifiers with cover		6 per course, 5 in reserve
Metal Pencil Cases		6 per course, 5 in reserve
Post-It Self Stick Easel Pads	Standard Course Supply	1 full pad per course
Sharpies (fine tip) markers	Standard Course Supply	6 per course, 5 in reserve
Shredded Paper, small bag	Can be collected from shredder	
Small bottle for mixing Glo Germ™ (clear)	can use wide mouth vial	
Small fine tip artist brush	replace per request	1 in reserve
Styrofoam Pallets		6 per course, 5 in reserve. Directions for creating pallets found in instructor and admin guides
Syringes		2 per course, the rest in reserve.
Trash bags (blk) 55-60 gal		
UV LED light (Not needed if UV/Flashlight combo is available)	No need if there are 10 UV/Flashlight combos	6 per course, 10 in reserve
UV marker		1 per course
UV/Flashlight Combo		6 per course, 10 in reserve
Wood walls	replaced as needed	6 per course, 5 in reserve
X-Acto Knife with safety cap		6 per course, 5 in reserve
Sterile alcohol prep pads, box of 100	Expired okay	1 box per course
Vials (1 oz) - clear		48 per course

Course Supply List for FD190 (Instructor-Led) (Updated March 2020)		
Description of Item (i.e. pens)	Additional Helpful Information (units, size, etc)	Special Requirements/Comments
Faux rodent fur		purchase and cut fur from toy animal with dark fur
Half reem of copy paper	Standard Course Supply	
Scoopula, large (stainless steel)	1 per team	6 per course, 5 in reserve
Scoopula, mini (stainless steel)	1 per team	6 per course, 5 in reserve
Pencils	Standard Course Supply	6 per course, 5 in reserve
Small dissecting scissors	1 per team	6 per course, 5 in reserve
Spatula	1 per team	2 per course
4 oz. specimen cups	1 per participant; expired okay	60 per course
metal bowl for aseptic exercise	replace when needed	2 per course
Small Whirl-Pak® bags, 500/box 24 oz	1 per participant; expired okay	60 per course. For collection of small produce
Wire whisk for flour	replace when needed	
Sterile Disposable Sampling Spoon (Plastic)	1 per participant; expired okay	60 per course
Small paint brushes	1 per team; replace per request	2 per course, the rest in reserve
Aluminum seal top bags	1 per participant; replace per request	For collection of powered product
24 oz. stand up Whirl-Pak® bags	1 per participant; expired okay	60 per course
Medium Whirl-Pak® bags, 500/box 55 oz	1 per participant; expired okay	60 per course
Large Whirl-Pak® Flat Wire Bags with Write-On Strip - 184 oz. (5,441 ml) - Box of 100	1 per participant; expired okay	60 per course. For collection of large produce
Air filled balls (large produce)	2 per course replace per request	2 per course, 3 in reserve
Odd shape fruit (i.e. avocado, pear)	2 per course replace per request	2 per course. 6 in reserve
Empty 3M™ DE broth mini flip top vials	Will accept expired supplies	60 per course
Mounted rubber rings or squares (aspetic)	2 per course replace per request	

Course Supply List for FD190 (Instructor-Led) (Updated March 2020)		
Description of Item (i.e. pens)	Additional Helpful Information (units, size, etc)	Special Requirements/Comments
Sponge Stick Sampler	1 per participant; expired okay	60 per course
Swab sampler with D/E broth or dry swab sampler	1 per participant; expired okay	60 per course
Blue plastic pallet (Aseptic)	4 per course replaced as needed	
Purple food coloring	4 pkgs per course	used to make faux DE broth
Air pump	1 per course	to refill air in balls
Batteries (for Flashlights -2) AA, box of 24	Standard Course Supply	as needed to replace baterries in cameras, flashlights, UV lights etc
Batteries (for UV lights) AAA, box of 36	Standard Course Supply	
Batteries, watch size, 2 per pack	Standard Course Supply	
Blue painters tape, 2" width	Standard Course Supply	1 roll per course
Pack of self adhesive notes 3"x3"	Standard Course Supply	
Name tents	Standard Course Supply	60 per course
Paper towel roll	Standard Course Supply	1 roll per course
4 Backflow prevention devices (previously in plumbing kit)		
Mini CFRs (FDA) 21 CFR117 Booklets	1 per participant	60 per course, 21 CFR117 Booklets
IOMs - Kit	5 per course	5 per course, 5 in reserve
Glove Size Chart	1 per participant	Optional. Used to help students determine correct size of glove to use
Heavy Duty Shipping Tape		to tape boxes
Ink pens	optional	
Gloves (Powder-Free) All sizes needed to fit students and instructors	At least 2 per per participant; Expired okay	Need a variety of sizes
Wireless lavalier microphone with speakers or sound system	1	Depending on size of classroom and number of students, you may need a sound system to project instructors' voices adequately for all to hear in the room



Course Supply List for FD190 (Instructor-Led) (Updated March 2020)		
Description of Item (i.e. pens)	Additional Helpful Information (units, size, etc)	Special Requirements/Comments
LCD projector	1	Will be needed to project presentations on screen for participants to see
Projection screen	1	Will be needed to project presentations on screen for participants to see
Laptop or other computer including participant polling software	1	Needed to run the presentations and conduct knowledge checks
Key pads to accompany participant polling software	1 per participant	Needed to answer the knowledge checks

Course Supply List for FD190 (Virtual Instructor-Led) (Updated May 2022)		
Item	Additional Helpful Information (units, size, etc)	Special Requirements/Comments
Instructor Filth Sampling Kit - 2 per course offering		2 Kits per course offering
2-lb (32oz) bag all-purpose flour	All bags need to be same brand name	11 bags for each filth sampling kit, 1 bag to each of the other 3 instructors
6" Clear Plastic Rulers		2 per course, 1 per kit
Camera w/SD cards - Kit	include camera battery charger	2 per course, 10 in reserve. One in each filth sampling kit
Chocolate sprinkles (rodent sample), 3.2 oz bottle	Purchase in bulk, refill containers as needed	for each filth sampling kit
Diagnostic Forceps/Tweezers		2 per course, 1 per kit
Dissecting Scissors 4.5 inch	replaced as needed	2 per course, 1 per kit
Flatback Write-On Paper Tape		2 per course, 1 per kit
Glo Germ™ Gel	8 oz bottle	2 bottles per course, 1 per kit
Magnifiers with cover		2 per course, 1 per kit
Metal Pencil Cases		2 per course, 1 per kit
2 sheets from Self Stick Easel Pads	Standard Course Supply	4 per course, 2 sheets per kit
Permanent (fine tip) markers	Standard Course Supply	2 per course, 1 per kit
Shredded Paper, small bag	Can be collected from shredder	handful per kit
Small Bottle for mixing Glo Germ™ (clear)	can use wide mouth vial	2 per course, 1 per kit
Small fine tip artist brush	replace per request	2 per course, 1 per kit
Styrofoam Pallets		2 per course, 1 per kit
Syringes		2 per course, 1 per kit
Trash bags (blk) 55-60 gal		2 per course, 1 per kit
UV LED light (Not needed if UV/Flashlight combo is available)	No need if there are 10 UV/Flashlight combos	2 per course, 1 per kit
UV marker Glo Germ™ Pen		2 per course, 1 per kit
UV/Flashlight Combo		2 per course, 1 per kit
Wood walls	replaced as needed	2 per course, 1 per kit
X-Acto Knife with safety cap		2 per course, 1 per kit
Sterile alcohol prep swabs, box of 100	Expired okay	10 swabs, 5 per kit

Course Supply List for FD190 (Virtual Instructor-Led) (Updated May 2022)		
Item	Additional Helpful Information (units, size, etc)	Special Requirements/Comments
Glass Vials (1 oz - 30ml) Clear with White Top		12 per course, 6 per kit
Faux rodent fur		2 tufts of faux fur, 1 per kit
Scoopula, large (stainless steel)		2 per course, 1 per kit
Scoopula, mini (stainless steel)	pack of 12	2 per course, 1 per kit
Pencils	Standard Course Supply	2 per course, 1 per kit
Small dissecting scissors		2 per course, 1 per kit
Batteries (for Flashlights -2) AA, box of 24	Standard Course Supply	8 per course, 2 per kit
Batteries (for UV lights) AAA, box of 36	Standard Course Supply	8 per course, 2 per kit
Spatula		2 per course, 1 per kit
Instructor Aseptic Sampling Kit - 4 per course		4 kits per course offering
4 oz Specimen Cups	Expired okay	4 per course, 1 per kit
metal bowl for aseptic exercise	replace when needed	4 per course, 1 per kit
Small Whirl-Pak® bags, 500/box 24 oz	Expired okay	8 per course, 2 per kit
Wire whisk for flour	replace when needed	4 per course, 1 per kit
Sterile Disposable Sampling Spoon (Plastic)	Expired okay	8 per course, 2 per kit
Small paint brushes	replace per request	4 per course, 1 per kit
Aluminum seal top bags 7x4.5	replace per request	4 per course, 1 per kit
24 oz. stand up Whirl-Pak® bags		8 per course, 2 per kit
Medium Whirl-Pak® bags, 500/box 55 oz	Expired okay	8 per course, 2 per kit
Large Whirl-Pak® Flat Wire Bags with Write-On Strip - 184 oz. (5,441 ml) - Box of 100	Expired okay	8 per course, 2 per kit
Air filled balls (large produce)	replace per request	4 per course, 1 per kit
Odd shape fruit (i.e. avocado, pear) Use faux avacados	replace per request	4 per course, 1 per kit
TWIRL'EM Large Format Bag, Tear-Off Protection Strip, Clear, 2mil, 24 x 24", 48L		8 per course, 2 per kit

Course Supply List for FD190 (Virtual Instructor-Led) (Updated May 2022)		
Item	Additional Helpful Information (units, size, etc)	Special Requirements/Comments
Instructor Environmental Sampling Kit. 2 per course		2 kits per course offering
Empty 3M™ DE Broth mini flip top vials	Expired okay	10 per course, 5 per kit
Mounted rubber rings or squares (aseptic)		2 per course, 1 per kit
Sponge Stick Sampler	Expired okay	4 per course, 2 per kit
Swab Sampler with D/E broth or dry swab sampler	Expired okay	4 per course, 2 per kit
Blue plastic pallet (Aseptic)	replaced as needed	2 per course, 1 per kit
Purple food coloring or purple kool-aid		2 per course, 1 per kit
Misc. Supplies 5 per course, one for each instructor		5 per course, one for each instructor
Blue painters tape, 2" width	Standard Course Supply	5 per course, one for each instructor
Heavy Duty Shipping Tape	Standard Course Supply	5 per course, one for each instructor
Gloves (Powder-Free) Sterile, variety of sizes (large, med, sm)	Will accept expired supplies	15 per course, 3 for each instructor, s, m, l
Mini CFRs 21 CFR117 Booklets	21 CFR 117	40 per course, 21 CFR117 Booklets