Commercial Baking (Baking and Pastry Arts) – Offsite Competition



Purpose: To evaluate each contestant's preparation for employment and to recognize outstanding students for excellence and professionalism in the field of Commercial Baking.

	■ April 14, 2023 from 8AM-4PM
	 Columbus State Community College
	■ 550 E Spring St, Columbus, OH 43215
Contest Location	6:30am-7:30am Registration 8:00 am Contest begins with written exam 8:30 am Questions and answers 9:00 am Baking begins 11:30-1:00 Lunch break is required–student must take 30 minutes anytime during this window they may not leave the bread area to work on any baked goods during this time. 3:00 pm Ovens turned off 3:30 pm All products must be displayed by this time–no product accepted after 3:30. Judges will rate each contestant independent and will not compare rating sheets.
	Judges will speak to students or ask questions about their work or product. They will not help nor give advice or instruction.
Eligibility	 Please refer to the National Technical Standards for this contest. One (1) competitor per school
	Work/School Attire:
Clothing	Work/School Attire–White pants or black-and-white checkered chef's pants (no black pants); pants must fit properly and not drag on the floor. A white chef's shirt or coat, white or black leather work shoes, white apron, white

	chef's hat (paper or cloth) and hairnet must be worn. A white chef's scarf is
	optional. Special Note-If you have a marked coat or apron, please cover the
	marking. The Commercial Baking contest will allow any reasonable hair
	covering, excluding baseball caps. Chef/Baker hats are not mandatory but
	are recommended. Hairnets must be worn with hats to contain all loose
	hair. Contestants with long hair that poses a possible safety or sanitary
	hazard must wear hair containment devices or hairnets. Work shoes: White
	or black work shoes (closed leather upper, non-skid sole). No canvas, vinyl,
	plastic or leather athletic-type shoes, sandals or open-toed shoes are
	permitted in any SkillsUSA Ohio Championships event without penalty.
	The shoe must come up the heel. Contestants will be penalized where
	improper footwear constitutes a health safety hazard
	 Students should be prepared to take a written knowledge test.
Testing	 Students should also be prepared to take a SkillsUSA written
	knowledge test (required for all contestants).
	Please label each item with school's name
	• 4 ½ or 5–quart kitchen-aid or other heavy-duty mixer with paddle and
	dough hook
	 Cake decorating turntable (any type)
	 Cake decorating bags, tips, combs, nails, scissors, etc. for cake
	decorating
	 Nested stainless steel mixing bowls (1,2 and 3 quarts)
	 Liquid measuring cups and measuring spoons
	• 4-6 ½ sheet pans
Provided by	 Parchment paper (6-12 full sheets)
	 At least one of each of the following:
Contestant	Hand whip I am a bit show and an
(Tool List)	Large kitchen spoon
(Tool List)	Bowl scraper
	Rubber spatula
	Dough knife
	Serrated knife
	Pastry brush
	Rolling pin
	Stem thermometer
	• Timer
	Small (2 to 4lb.) electronic, battery powered or spring scale
	• 3 side towels
	 Sanitizing buckets for sanitizer

	 Cleaning towels Baker's scale weights and scoop (if your school has one) Butane Burner Saucepan for making apple galette filling Disposable gloves to handle ready to eat food A pencil or Sharpie to mark all items Boxes or containers to take finished products home Note: No other food items allowed (ie: sprinkles, decorates) This list is a minimum. Contestants may bring more baking tools of their choosing. You do have a limited amount of work space and all of your equipment must remain in your space and well organized. All state contestants must create a one-page resume and submit a hard copy to the committee chair at pre-contest meeting. Failure to do so will result in a penalty
Special Notes	 This contest is closed to all observers. Provided by coordinator 1 outlet 1 48"x30" prep table with an undercounter shelf ½ speed rack (top, bottom or half rack) 1 shelf of the refrigerator labeled with number No smart watches, earbuds and/or phones are permitted during the contest and/or in contest No contact with anyone outside of the contest area once the contest begins No inappropriate communication between contestants such as verbally degrading another contest No cheating on any portion of the contest such as informing another contestant of the skills/test prior to competing.
National Technical Standards	 Please refer to the 2022-2023 National Technical Standards for all contests. Any and all standards included may be tested in any competition. In conjunction with National Standards, violations may result in student loss of contest.
Resume	 All SkillsUSA Ohio State Championship Contest will require a short interview component. Students should be prepared with basic job interview skills.

All contestants must have a hard copy of a one (1) page personal resume.

Skills USA Commercial Baking Recipes 2023

#1 White Bread and Rolls

Method: Straight Dough

Oven Temperature: 375°

Yields 3 pounds dough

Mise en Place

12 ounces water, room temperature

1.25-ounce milk powder

1 ounce sugar, granulated

1/2 ounce salt

1 tablespoon instant dry yeast

1 pound 8 ounces bread flour

1 ounce butter, softened

2 eggs

Egg wash as needed

- In a mixing bowl with a dough hook, combine the water, milk powder, sugar, salt, yeast and half of the flour. Mix until incorporated.
- Add the butter and eggs, mix until combined well.
- Add the rest of the flour and dough hook for about 8 minutes or until dough is silky smooth.
- Remove the hook and let dough rise until double in size.
- Divide the dough in 2 equal pieces.
- With one piece, make a braded loaf and egg wash for baking.
- With the other make about 7, 3- ounce rolls, do not egg wash.
- Let them both bench raise until doubled in size.
- Bake until loaf is browned and cooked throughout, about 50 minutes.
- For the rolls, bake for about 15-19 minutes or until structure has set.

Skills USA Commercial Baking 2023 #2 Blueberry Muffins

Method: Creaming Method

Oven Temperature: 375°

Baking time; 30-35 minutes depending on oven type

Yield 2 lbs. 7 oz.

Mise en Place

½ cup butter

1 1/4 cup sugar

2 eggs

1 teaspoon vanilla

1 teaspoon lemon juice

1/2 cup ounce buttermilk

2 cup all-purpose flour

2 teaspoon baking powder

2 cups blueberries, frozen thawed or fresh

2 tablespoons sugar for sanding

- In a mixing bowl, cream together the butter and the sugar.
- Add in the eggs one at a time and mix completely.
- Add in the vanilla, lemon juice and buttermilk.
- Sift together the flour, baking powder and salt in a separate bowl, then fold into wet mixture until combined.
- In a bowl use the back of a spoon and smash about 1 cup of the blueberries.
- Fold the remaining blueberries and the smashed blueberries into finished batter just to distribute evenly.
- Scale to the prepared muffin tins, ¾ of the way full
- Dust the tops of the batter with granulated sugar.
- Bake off.

Skills USA Commercial Baking 2023 #3 Chocolate Chip Cookies

Method: Creaming

Oven temperature: 350°

Baking time 19-12 minutes

Yield:

Mise en Place

1 pound butter, room temperature

- 1 cup sugar, granulated.
- 1 cup brown sugar
- 2 eggs
- 2 teaspoons vanilla
- 1 teaspoon of baking soda mixed with 1 teaspoon water
- 3 ¹/₄ cup all -purpose flour
- 1 teaspoon salt
- 3 cups chocolate chips
- Cream together the butter, sugar, and brown sugar.
- Add in the eggs, vanilla, and baking soda mixture, mix on medium speed just until combined.
- Add in the flour and salt to the mixing bowl and just mix until uniform color.
- Add in the chocolate chips and mix just until evenly distributed.
- Scale cookies and place on a parchment lined sheet pan.
- Bake off.

Skills USA Commercial Baking 2023 #4 Basic Pie Dough

Method: Cut in

Yield: 2 9-inch shells or one 10-12 inch galette crust

Mise en Place

10 ounces flour

8 ounces butter, chilled and cut in ½ inch cubes

2 ounces of ice-cold water

1/8 teaspoon salt

- In a mixing bowl with a paddle, add the flour and butter.
- Mix until flour and butter are course and you can still see small pea size chunks of butter
- Add the water and salt. Mix just until it all comes together.
- Form into a disc and refrigerate until needed.

Skills USA Commercial Baking 2023 #4 Apple Galette Filling

Method: Sauté

Yields: 19-inch galette

Oven Temperature: 400°

Mise en Place

3 apples, peeled, cored and diced into small dice cubes

2 tablespoons butter

1/3 cup sugar

1/2 teaspoon cinnamon

1/2 teaspoon vanilla

Apple juice 3 ounces

Egg Wash for Crust

1egg

2 tablespoons milk

Turbinado sugar for sprinkling

- Preheat a medium sauté pan.
- Melt butter and add apples to sauté
- Cook for 2-3 minutes over medium heat to soften fruit.
- Add the cinnamon, sugar, vanilla and apple juice and cook for an additional 3 minutes to reduce liquid.
- Cool mixture in the fridge until needed

To Make the Galette

- Roll out dough to approximately 9-10 inches on a flour dusted surface.
- Transfer to parchment lined baking sheet.
- Spoon cooled mixture around the crust leaving about a 1-inch border of dough exposed.
- Fold or pleat the dough up over the filling slightly overlapping each fold.
- Brush egg wash on crust and sprinkle with the turbinado sugar.

• Bake in preheated oven for 17-25 minutes depending on oven type.

Skills USA Commercial Baking 2023 #5 Pate A Choux (Cream Puffs)

Method: French Pate a Choux Paste

Oven Temperature: 400°

Yields: 3 pounds dough, size depends on piping

Mise en Place

8 ounces milk

8 ounces water

1 1/2 teaspoon salt

7 ounces butter

10 ounces flour

9-10 eggs

- In a saucepan heat the milk, water and butter until it just starts to simmer.
- Remove from the heat and fold in the flour all at once with a wooden spoon. Mix vigorously until a dough ball forms and mixture pulls away from the sides.
- Transfer the mixture to a mixing bowl with a paddle attachment. Mix and let cool to about 140°.
- At a medium speed, beat in the eggs 1 at a time and mix completely.
- Line baking sheets with parchment.
- Fill pastry bag with star tip and pipe out 2-3-inch circles on the parchment.
- Bake until cream puffs are nice and brown on top and will hold the structure one cooled. About 20-30 minutes.
- · Cool, slice and fill with cream. Dust with powdered sugar.

Skills USA Commercial Baking 2023

#6 Cake Decorating

Cake Decorating Guidelines

- Each student will decorate either an 8" 2-layer or a 1/4 sheet cake with prepared whipped topping. * Please follow directions!
- Do not add anything not listed on the cake order. It should be sellable in a retail bakery.
- Decorating combs may be used and cake icer tip may be used.

• *Secondary Students will use red filling between the layers of cake and then ice it.

Instructions

- Scale no more than 1 $\frac{1}{2}$ # of whipped topping (Bettercreme).
- Ice cake using the whipped topping.
- Decorate cake with butter cream icing Piped border using star tip (the shell and one border of choice)

Requirements

- Spray of roses (3 to 5) with stems and leaves
- Add script lettering with the message "Happy Birthday Barry!".