

## Baking and Pastry, Certificate

### School of Culinary Arts and Hospitality

#### Program Description

The Baking and Pastry Certificate program is designed to meet the increasing employment needs of the 21<sup>st</sup> century for trained culinary workers. The program includes classroom and food laboratory experiences.

Students are required to adhere to the department policies and procedures as stated in the School of Culinary Arts/Hospitality Student Handbook. Requirements for the program include but are not limited to: Laboratory Uniform and Tool Kit; Health Status Form; Business Attire.

#### Career Opportunities

Graduates of the Baking and Pastry Certificate program may accept jobs with the following titles: baker, cake decorator, and bakery production worker.

#### Program Learning Outcomes

Upon successful completion of this program, students will be able to:

- Prepare yeast rolls, breads, pies, tarts, cookies, doughnuts and centerpieces.
- Prepare and decorate cakes and cookies
- Prepare basic pastry items.
- Make mathematical yield adjustments.
- Collect, and identify information regarding quality standards in bakery products.
- Utilize technology within the bakery and pastry industry.
- Demonstrate basic food preparation skills
- Adhere to sound practices for sanitation and safety.
- Develop basic practical mathematical skills.

| Suggested Term | Seq # | Course ID | Course Title                      | Cr. | Prereq/Coreq(Co) | Options Available |
|----------------|-------|-----------|-----------------------------------|-----|------------------|-------------------|
| Fall or Spring | 1     | PDV 101   | First Year Seminar                | 1   |                  |                   |
|                | 2     | CUL 104   | Foundations of Cooking and Baking | 3   |                  |                   |
|                | 3     | FSM 118   | Sanitation                        | 2   |                  |                   |
|                | 4     | BKP 141   | Baking I                          | 4   | CUL 104          |                   |
|                | 5     | BKP 223   | Baking II                         | 4   | BKP 141          |                   |
|                | 6     | BKP 221   | Baking Bistro                     | 3   | BKP 141          |                   |
|                | 7     | BKP 245   | Decorating Techniques             | 3   |                  |                   |

Total Program Credits

20

BAKPT