

BAKING AND PASTRY ARTS

Curriculum Guide for Academic Year 2013-2014

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F_N 250

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Students planning to **transfer** to a four-year college or university should refer to the ASSIST web site at <u>www.assist.org</u> and **consult a counselor** before beginning a program of study. Please call 562-938-4561 for the LAC, or (562) 938-3920 for PCC to schedule a meeting with a counselor. Students may also wish to visit the Transfer Center on either campus.

Program Prerequisites

- 1. Students must provide annual proof of TB (Tuberculosis) clearance before entering or continuing the Baking and Pastry Arts program.
- A school-specific chef's uniform, discipline-specific tools and equipment, and some baking ingredients are program requirements.

Program of study leading to: Associate in Science (A.S.) Degree Completed Units **Progress** Grade **Nutrition for Culinary Arts** 2 App. Food Service Sanitation in Hotel/Rstr. Mgmt. 3 Introduction to Chocolate 1 Introduction to Baking 5 Baking and Pastry I 5

TOTAL UNITS 28

5

5

2

For graduation with an Associate in Science (A.S.) Degree with a major in Baking and Pastry Arts:

1. **Minimum Unit Requirements:** §Any course that appears on a curriculum guide and the General Education Pattern (Plan A) may fulfill both major and general education requirements (Approved by College Curriculum Committee Spring 2012). For this degree, complete a minimum of 60 units in courses numbered 1-599. Please note that additional elective units may be required to meet this minimum based upon courses selected to fulfill General Education for the Associate Degree.

Baking and Pastry Arts Major 28 units General Education/A.S. § 19 units

- 2. **Scholarship:** Maintain an **overall grade point average (GPA) of 2.0** ("C" average) based on all accredited college work applied to the degree, no matter where completed. For this field of concentration, complete each course above with a **grade of "C" or better** and maintain a **field of concentration GPA of 2.5**.
- 3. **Residence for the Degree:** Complete at least 30 units of the required 60 in residence at LBCC, or complete in residence at LBCC at least 20 units within the last 30 units of work applied to the degree

Associate Degree requirements continue on the following page.

Baking and Pastry II

Commercial Cake Decorating Work Experience: Food Services

Associate Degree requirements continued from the previous page.

- 4. **Residence for the Field of Concentration**: Complete fifty percent (50%) or more of the unit requirements for this field of concentration in residence; this means at **least 14 units** of the required 28 must be **completed at Long Beach City College**. Credit earned by exam, where applicable, may be included.
- 5. **General Education and Proficiency Requirements:** Complete the required A.A./A.S. General Education and Proficiency requirements*, otherwise known as "Plan A". For Plan A requirements, refer to the general catalog or view it online at http://osca.lbcc.edu.
- 6. Complete and submit the degree application form to the Admissions and Records office during your final semester of course work. These forms are available in the Admissions and Records office, or online at http://admissions.lbcc.edu/. Refer to the Schedule of Classes (http://schedule.lbcc.edu) and click the "Important Dates" link to view the actual deadline for each semester.

*The requirements for general education/proficiency and the field of concentration (major) need to be from the same catalog year. This catalog year may be any year between the year of initial enrollment to the present, provided continuous enrollment is maintained throughout. See the catalog for definition of "continuous enrollment".

Note: For both the Associate in Science and the Certificate of Achievement, the following courses are recommended but are not required to earn either.

Recommended But Not Required: Units			Progress	Grade
MATH 805	Modern Arithmetic	4		
COSA 1	Computer Information Competency	1		
COSA 45	Introduction to the Internet	2		
CULAR 202	Culinary Skills and Principles	5.5		
CULAR 211	Garde Manger	5.5		
CULAR 298	Viennese Pastries	3		

	Program of study leading to: Certificate of Achievement						
REQUIRED COURSES—Complete the 28 units of required courses as listed in the Associate Degree requirements box on the first page.							
REQUIRED COURSES			In Progress	Completed Grade			
	TOTAL UNITS	28					

For graduation with a Baking and Pastry Arts Certificate of Achievement:

- 1. Complete each of the REQUIRED COURSES listed above with a minimum grade of "C" and a minimum grade point average of 2.5.
- Complete fifty percent (50%) or more of the unit requirements for this field of concentration in residence; this means at least 14 units of the required 28 must be completed at Long Beach City College. Credit earned by exam, where applicable, may be included.
- Complete and submit the certificate application form to the Admissions and Records office during your final semester of
 course work. These forms are available in the Admissions and Records office, or online at http://admissions.lbcc.edu/.
 Refer to the Schedule of Classes (http://schedule.lbcc.edu) and click the "Important Dates" link to view the actual
 deadline for each semester.

BAKING AND PASTRY ARTS 2013-2014 **AS = 2142; C-ACH = 3142** Completed

Program of study leading to: Certificates of Accomplishment								
Certificate: Introduction to Baking 4003								
	QUIRED COURSES CULAR 204	Introduction to Baking		Units 5	In Progress	Completed Grade		
			TOTAL UNITS	5				
Certificate: Baking and Pastry I 4004								
<u>REC</u> †© †	QUIRED COURSES CULAR 204 CULAR 205	Introduction to Baking Baking and Pastry I		Units 5 5	In Progress	Completed Grade		
'			TOTAL UNITS	10				
Certificate: Baking and Pastry II 4012								
RFO	QUIRED COURSES			Units	In Progress	Completed Grade		
†© †	CULAR 204 CULAR 206	Introduction to Baking Baking and Pastry II		5 5		J. aas		
			TOTAL UNITS	10				
Certificate: Commercial Cake Decorating 4006								
	QUIRED COURSES CULAR 204 CULAR 207	Introduction to Baking Commercial Cake Decorating		Units 5 5	In Progress	Completed Grade		
			TOTAL UNITS	10				

For graduation with a **Certificate of Accomplishment:**

- 1. Complete the above required units with a minimum grade point average of 3.0 ("B" average).
- 2. Fifty percent (50%) or more of the required units must be completed in residence at LBCC.
- 3. Complete and submit the certificate application form to the Admissions and Records office during your final semester of course work. These forms are available in the Admissions and Records office, or online at http://admissions.lbcc.edu/. Refer to the Schedule of Classes (http://schedule.lbcc.edu) and click the "Important Dates" link to view the actual deadline for each semester.

Career Opportunities

Students learn skills for positions in baking and pastry for institutional, restaurant, airline catering, convention center, cruise line, supermarket, and hotel restaurant type food operations. Students will enhance their skills in baking, pastry, and chocolate.

Program Mission and Outcomes

The mission of the Baking and Pastry Arts Program is to provide our students with the fundamental knowledge of Baking and Pastry principles and techniques, and to prepare our graduates for employment in Retail, Hotel, and Resort Bakery and Pastry kitchens.

Outcomes:

- Create a yeast bread product to industry standards.
- Create a pastry product to industry standards.
- Synthesize the principles and reactions of basic baking ingredients and their properties alone and when combined with
- Demonstrate industry-standard kitchen safety and sanitation practices.

Legend

† This course has a prerequisite. Prerequisite courses must be complete with at least a "C" or "P" grade. Refer to the General Catalog (http://www.lbcc.edu/cat/index.html), the Schedule of Classes (http://schedule.lbcc.edu/), or the online Credit Course Outline (http://wdb-asir.lbcc.edu/coursecurriculum/coursedetails/) for specific prerequisite information. © This course has a co-requisite.

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AS = 2142; C-ACH = 3142

Departmental Phone: 562-938-4502, Web site: http://baking.lbcc.edu/