

Program Information Report

School of Culinary Arts and Hospitality Management

Find your passion in food, friends and elegant surroundings. Develop skills for an entry-level position in restaurant, hospitality or institutional settings. Whether your interests lie in pastry and wedding cakes, food preparation and marketing, or management of food service, these are the programs for you.

Washtenaw Community College offers programs at several levels for students who want to begin new careers, or advance in their existing careers. The first level is the certificate, which can vary from nine to thirty-six credits, depending on the field. Certificates generally prepare students for entry-level jobs.

The next level, an Associate in Applied Science, is available for some programs. For some career fields, it is possible to earn a certificate and an Associate in Applied Science degree in the same field. In these cases, the credit hours from the certificate can be applied to the credit hours needed for the Associate in Applied Science degree.

Culinary Arts and Hospitality Management

Develop the skills necessary for a career in the hospitality industry.

Baking and Pastry Arts and Management (APBPAM)

Associate in Applied Science Degree

Program Effective Term: Fall 2018

This program offers a focused hands-on professional approach to the art of baking and pastry, and will allow students to gain the necessary practical knowledge, theory and skill to become a successful and marketable pastry professional. This program prepares students for careers in dining establishments, catering, baking/pastry shops, chocolatiers or entrepreneurial and cottage industries.

Articulation:

Eastern Michigan University, BS degree.

Copies can be obtained from the Counseling Office, a program advisor, or from the Curriculum and Assessment Office Web site: <http://www.wccnet.edu/curriculum/articulation/levelone/colleges/>.

| | | |
|------------------------|--|---------------------|
| First Semester | | (16 credits) |
| CUL 104 | Baking Science | 2 |
| CUL 110 | Sanitation and Hygiene | 2 |
| CUL 141 | Principles of Cost Control | 3 |
| CUL 150 | Management and Supervision | 3 |
| Elective | Math Elective(s) | 3 |
| Elective | Writing Elective(s) | 3 |
| Second Semester | | (14 credits) |
| CUL 116 | Culinary Principles | 3 |
| CUL 118 | Culinary Nutrition | 3 |
| CUL 132 | Cakes and Wedding Cake Design | 2 |
| CUL 221 | Culinary Purchasing | 3 |
| Elective | Arts/Human. Elective(s) | 3 |
| Third Semester | | (17 credits) |
| CUL 114 | Fundamentals of Baking | 3 |
| CUL 115 | Fundamentals of Pastry | 3 |
| CUL 201 | Chocolate Confections | 3 |
| CUL 215 | Cake Decorating Techniques | 2 |
| Elective | Nat. Sci. Elective(s) | 3 |
| Elective | Speech/Comp. Elective(s) | 3 |
| Fourth Semester | | (16 credits) |
| BMG 101 | Entrepreneurship I: Finding Your Opportunity | 3 |
| CUL 205 | Sugar and Chocolate Showpieces | 3 |
| CUL 206 | Plated Desserts | 3 |
| CUL 211 | Artisan Breads | 4 |
| Elective | Soc. Sci. Elective(s) | 3 |

Minimum Credits Required for the Program:

63

PROGRAM CHANGE OR DISCONTINUATION FORM

and Management

Program Code: *APBPA* Program Name: *Baking and Pastry arts Associate's Degree* Effective Term: Fall 2018

Division Code: *BCT* Department: Culinary Arts

Directions:

1. Attach the current program listing from the WCC catalog or Web site and indicate any changes to be made.
2. Draw lines through any text that should be deleted and write in additions. Extensive narrative changes can be included on a separate sheet.
3. Check the boxes below for each type of change being proposed. Changes to courses, discontinuing a course, or adding new courses as part of the proposed program change, must be approved separately using a Master Syllabus form, but should be submitted at the same time as the program change form.

Requested Changes:

- | | |
|--|---|
| <input type="checkbox"/> Review | <input type="checkbox"/> Program admission requirements |
| <input checked="" type="checkbox"/> Remove course(s): CUL 100, 140 | <input type="checkbox"/> Continuing eligibility requirements |
| <input checked="" type="checkbox"/> Add course(s): CUL 100 , 150, 200 and 201, <i>221</i> | <input type="checkbox"/> Program outcomes |
| <input checked="" type="checkbox"/> Program title - <i>Same</i> | <input type="checkbox"/> Accreditation information |
| <input checked="" type="checkbox"/> Description | <input type="checkbox"/> Discontinuation (attach program discontinuation plan that includes transition of students and timetable for phasing out courses) |
| <input type="checkbox"/> Type of award | <input checked="" type="checkbox"/> Other: Name changes and credit hour changes. See Attached catalog page. |
| <input type="checkbox"/> Advisors | |
| <input type="checkbox"/> Articulation information | |

Show all changes on the attached page from the catalog.

Rationale for proposed changes or discontinuation:

Align Baking and Pastry courses in the associate's program to meet ACF (American Culinary Federation) standards for accreditation.

Financial/staffing/equipment/space implications:

- Will need demo TI 126 updated for addition lab space
- Will need additional part-time baking and pastry instructors
- There will be small equipment needs approximately totaling \$2,000

List departments that have been consulted regarding their use of this program.

Culinary Arts

Signatures:

| Reviewer | Print Name | Signature | Date |
|--------------------------------|--------------------|-----------------------|---------|
| Initiator | Sharyl Politi | <i>Sharyl Politi</i> | 1/10/18 |
| Department Chair | Derek Anders | <i>Derek Anders</i> | 1-10-18 |
| Division Dean/Administrator | Eva Samulski | <i>Eva Samulski</i> | 1-10-18 |
| Vice President for Instruction | Dr. Kimberly Hurns | <i>Kimberly Hurns</i> | 1/11/18 |
| President | Dr. Rose Bellanca | | |

Do not write in shaded area. Entered in: Banner *2/14/18* C&A Database *2/14/18* Log File _____ Board Approval *NA*

Please submit completed form to the Office of Curriculum and Assessment (SC 257).

logged 1/11/18 cel

ACADEMICS

and Management

Baking and Pastry Arts (APBPA)

Associate in Applied Science Degree

2015 - 2016 2016 - 2017 2017 - 2018

Description

This

Baking and Pastry Arts is a program that offers a focused hands-on professional approach to the art of baking and pastry, and will allow students to gain the necessary practical knowledge, theory and skill to become a successful and marketable pastry professional. This program prepares students for careers in ~~pastry shops, restaurants, country clubs, hotels, catering facilities, institutional food service, as well as entrepreneurship.~~

dining establishments, catering, baking/pastry shops, chocolatiers or entrepreneurial and cottage industries.

Contact Information

Division: Business/Computer Technologies
Department: Culinary and Hospitality Mgt
Advisors: Carol Deinzer
 Sharyl Politi

Requirements

(Items marked in orange are available online.)

First Semester

| Class | Title | Credits |
|------------------------|--|------------------------|
| CUL 110 | Sanitation and Hygiene | 2 |
| <i>CUL 141</i> | Choose one elective from the following: BMG 273, CUL 226, a 100 level ART course. | 3 |
| Elective(s) | Arts and Humanities <i>CUL 104 Baking Science</i> | 3 <i>2</i> |
| Elective(s) | Math | 3 |
| Elective(s) | Speech <i>Writing</i> | 3 <i>4</i> |
| Total | <i>CUL 150 Management & Supervision</i> | 11 <i>3</i> |

Principles of cost control

16-17

Second Semester

| Class | Title | Credits |
|-------------------------------|--|-------------------------|
| CUL 109 <i>221</i> | Introduction to Food Service and Hospitality Industry <i>Purchasing & Inventory</i> | 3 <i>3</i> |
| CUL 104 | Baking Science <i>Arts & Humanities</i> <i>Control</i> | 3 <i>3</i> |
| CUL 116 | Fundamental Culinary Principles | 3 |
| CUL 118 | Principles of Nutrition | 3 |
| CUL 132 | Basic Cake and Wedding Cake Design | 2 |
| Elective(s) | Computer and Information Literacy | 3 |
| Total | | 18 <i>14</i> |

Third Semester

| Class | Title | Credits |
|-------------------------------|--|--------------|
| CUL 114 | Fundamentals of Baking | 3 |
| CUL 115 | Fundamentals of Pastry | 3 |
| CUL 215 | Advanced Cake Decorating <i>Techniques</i> | 2 |
| CUL 201 <i>201</i> | Principles of Cost Control <i>Chocolate Confections</i> | 3 |
| Elective(s) | Natural Sciences | 3 <i>-4</i> |
| Elective(s) | <i>and</i> Writing <i>or speech</i> | 3 |
| Total | | 17 <i>18</i> |

Fourth Semester

| Class | Title | Credits |
|-------------------------------|---|-------------------------|
| BMG 101 | Entrepreneurship I: Finding Your Opportunity | 3 |
| CUL 140 <i>206</i> | Bakery Management and Merchandising <i>Plated Desserts</i> | 3 <i>1.3</i> |
| CUL 205 | Pastry Arts and Design <i>Sugar and Chocolate Showpieces</i> | 3 |

| | | |
|-------------------------|---|----------------------------|
| CUL 211 | Advanced Bread Production <i>Artisan Bread</i> | 4 |
| Elective(s) | Social and Behavioral Science | 3 |
| Total | | 16 <i>16</i> |
| Total Credits Required: | | 61 <i>63-65</i> |

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Culinary Arts and Hospitality Management

Develop the skills necessary for a career in the hospitality industry.

Baking and Pastry Arts (APBPA)

Associate in Applied Science Degree

Program Effective Term: Fall 2013

Baking and Pastry Arts is a program that offers a focused hands-on professional approach to the art of baking and pastry, and will allow students to gain the necessary practical knowledge, theory and skill to become a successful and marketable pastry professional. This program prepares students for careers in pastry shops, restaurants, country clubs, hotels, catering facilities, institutional food service, as well as entrepreneurship.

| | | |
|----------|---|---|
| CUL 110 | Sanitation and Hygiene | 2 |
| Elective | Choose one elective from the following: BMG 273, CUL 226, a 100 level ART course. | 3 |
| | Arts/Human. Elective(s) | 3 |
| | Math Elective(s) | 3 |
| | Speech Elective(s) | 3 |
| CUL 100 | Introduction to Food Service and Hospitality Industry | 2 |
| CUL 104 | Baking Science | 2 |
| CUL 116 | Fundamental Culinary Principles | 3 |
| CUL 118 | Principles of Nutrition | 3 |
| CUL 132 | Basic Cake and Wedding Cake Design | 2 |
| | Computer Lit. Elective(s) | 3 |
| CUL 114 | Fundamentals of Baking | 3 |
| CUL 115 | Fundamentals of Pastry | 3 |
| CUL 215 | Advanced Cake Decorating | 2 |
| CUL 224 | Principles of Cost Control | 3 |
| | Nat. Sci. Elective(s) | 3 |
| | Writing Elective(s) | 3 |
| BMG 101 | Entrepreneurship I: Finding Your Opportunity | 3 |
| CUL 140 | Bakery Management and Merchandising | 3 |
| CUL 205 | Pastry Arts and Design | 3 |
| CUL 211 | Advanced Bread Production | 4 |
| | Soc. Sci. Elective(s) | 3 |

Minimum Credits Required for the Program:

62

PROGRAM PROPOSAL FORM

- Preliminary Approval** – Check here when using this form for preliminary approval of a program proposal, and respond to the items in general terms.
- Final Approval** – Check here when completing this form after the Vice President for Instruction has given preliminary approval to a program proposal. For final approval, complete information must be provided for each item.

| | | |
|---|--|---|
| <p>Program Name:</p> <p>Division and Department:</p> <p>Type of Award:</p> <p>Effective Term/Year:</p> <p>Initiator:</p> | <p><u>Baking and Pastry Arts</u></p> <p><u>Business/Computer Tech/Health and Applied Technologies – Culinary Arts</u></p> <p> <input type="checkbox"/> AA <input type="checkbox"/> AS <input checked="" type="checkbox"/> AAS <input type="checkbox"/> Cert. <input type="checkbox"/> Adv. Cert. <input type="checkbox"/> Post-Assoc. Cert. <input type="checkbox"/> Cert. of Comp. </p> <p><u>Fall 2013</u></p> <p><u>Carol Calder Deinzer, Sharyl Politi and Alice Gannon-Boss</u></p> | <p>Program Code:</p> <p><u>APBPA</u></p> <p>CIP Code:</p> <p><u>12.0501</u></p> |
| <p>Program Features Program's purpose and its goals. Criteria for entry into the program, along with projected enrollment figures. Connection to other WCC programs, as well as accrediting agencies or professional organizations. Special features of the program.</p> | <p>Purpose and Goals:</p> <ul style="list-style-type: none"> - Expand the Baking and Pastry program to include an associate's degree. - Advance skill sets and preparedness for professional opportunities in the pathway. - To make the WCC culinary program more attractive to prospective students. - Enhance the educational experience of Baking and Pastry students at WCC. - To bring the WCC Baking and Pastry program to a higher level relative to competing programs regionally. <p>Enrollment Projection: Currently (winter 2012) the Baking and Pastry Program has 136 students enrolled in lab classes. We anticipate the number to remain the same the first semester of the new program and an increase of 10-20% the following semester.</p> <p>Criteria: Required core courses before entering the program are as follows: CUL 110 Sanitation and Hygiene and CUL 104 Baking Science. The following additional core courses can be taken concurrently: CUL 100 Introduction to Hospitality, CUL 116 Fundamentals of Culinary Principles, CUL 118 Nutrition and Sensory Analysis, CUL 224 Principles of Cost Control and CUL 150 Food Service Management and Supervision.</p> <p>Special Program features: Adding advanced courses in Pastry Arts, Artisan Bread and Cake Decorating. These courses will focus primarily on technique development. Additionally, a Baking Science class will be added.</p> | |
| <p>Need</p> <p>Need for the program with evidence to support the stated need.</p> | <p>Background: WCC currently does not offer a Baking and Pastry Arts Associate's Degree in the culinary program. There has been discussion regarding the possibility of offering this degree, and we have been asked to provide background and recommendations on this question.</p> <p>Recommendation: It would be a clear advantage to WCC and to culinary students (both current, prospective, and students who have graduated with the baking/pastry certificate) to expand the baking and pastry program and add an Associate's Degree to keep up with student demands, to remain competitive and to stay ahead of current trends in the industry.</p> | |

*Done 3/29/13
 logged 2/7/13 s/j
 Office of Curriculum & Assessment*

| | | |
|---|---|---|
| | <p>Justification for Recommendation:</p> <p>It has been understood that students enrolled in baking and pastry classes have for some time been asking for a 2-year Associate's degree programs in this area. This has been discussed in a focus group with students at WCC and has been documented in SOQs. Since there are very few schools (college/community college) in lower Michigan offering a 2-year degree in Baking and Pastry Arts, WCC could be on the leading edge of providers and would attract students for these programs much more readily. In Michigan, the closest public schools offering an Associate's program is Schoolcraft College in Livonia and Baker College in Muskegon. Current trends show that enrolling students will increasingly expect 2-year Associate's Degrees, and in fact many local high schools (feeder schools) now offer culinary education. These high school programs will produce young people motivated to study baking and pastry, and they will expect to have a degree program to work toward. Adding a 2-year baking and pastry degree will also increase the attractiveness of the general culinary program at WCC, and will result in a larger number of serious new students in the program.</p> <p>Students with a 2-year degree in Baking and Pastry will be better prepared for the culinary job market than those students who have just completed some courses in these areas. These additional skills will make associates degree completers highly desirable and sought after by employers. In support of this, the US Bureau of Labor Statistics reports the job market for Bakers and Pastry Chefs is quite positive through 2018, but employers (restaurants, country clubs, cruise lines, pastry shops, food shops, etc.) increasingly value and expect some formal degree in the field. A student earning an Associate's Degree will enhance their preparedness for entrepreneurial and small business opportunities. In the Fall of 2011, the Culinary Arts and Hospitality Advisory Committee meeting was held that identified trends and certain deficits. The Committee appreciated graduates who could run their own business, were well informed, creative under pressure, and could create elaborate food compositions. Deficits, in their view, included the need for additional skills training and real world experience. Business partners and customers will value additional formal training more than a student who has 'taken some classes' or certificate course work. As a result, the confidence students will have after completing a 2-year degree program will encourage them to enter into their own small business ventures and compete for mid-level jobs. This will also enhance the reputation of the Culinary program at WCC. Finally, this program represents an alignment with the other proposed degrees in Culinary and Hospitality and this will result in more completers.</p> | |
| <p>Program Outcomes/Assessment</p> <p>State the knowledge to be gained, skills to be learned, and attitudes to be developed by students in the program.</p> <p>Include assessment methods that will be used to determine the effectiveness of the program.</p> | <p><u>Outcomes</u></p> <ol style="list-style-type: none"> 1. Demonstrate the knowledge of Baking Science and its functions. 2. Demonstrate advanced techniques in cake design and construction, as well as advanced skills sugar work, chocolate confectionary and display pieces. 3. Demonstrate advanced techniques in the production of artisan breads. | <p><u>Assessment method</u></p> <ol style="list-style-type: none"> 1. Program portfolio. 2. Program portfolio. 3. Program portfolio. |

| Curriculum | BAKING AND PASTRY PROGRAM | | |
|--|----------------------------------|--|----------------------|
| List the courses in the program as they should appear in the catalog. List minimum credits required. Include any notes that should appear below the course list. | Course | | Credits |
| | CUL 100 | Intro to Hospitality Management | 2 |
| | CUL 104 | Baking Science | 2 |
| | CUL 110 | Sanitation & Hygiene | 2 |
| | CUL 116 | Fundamentals of Culinary Principles | 3 |
| | CUL 118 | Principles of Nutrition | 3 |
| | CUL 224 119 | Principles of Cost Control | 3 |
| | | | 15 |
| | CUL 114 | Fundamentals of Baking | 3 |
| | CUL 115 | Fundamentals of Pastry | 3 |
| | CUL 132 | Basic Cake and Wedding Cake Design | 2 |
| | CUL 140 | Bakery Management and Merchandising | 3 |
| | BMG or CUL | Elective | 3 |
| | | | 14 |
| | CUL 205 | Pastry Arts and Design | 3 |
| | CUL 211 | Advanced Bread Production | 4 |
| | CUL 215 | Advanced Cake Decorating | 2 |
| | BMG 101 | Entrepreneurship I: Finding Your Opportunity | 3 |
| | | | 12 |
| | | General Education 21 - 24 | 21 |
| | | Program Minimum | 62 |
| Budget | | | |
| Specify program costs in the following areas, per academic year: | | START-UP COSTS | ONGOING COSTS |
| | Faculty | \$. | \$. |
| | Training/Travel | .0 | . |
| | Materials/Resources | .0 | . |
| | Facilities/Equipment | \$4,000 | . |
| | Other | \$1,500 (additional food cost) | \$26,000 |
| | TOTALS: | \$5,500 | \$26,000 |

| | |
|---|---|
| Program Description for Catalog and Web site | <p>Baking and Pastry Arts Associate Degree:</p> <p>Baking and Pastry Arts is a program that offers a focused hands-on professional approach to the art of baking and pastry, and will allow students to gain the necessary practical knowledge, theory and skill to become a successful and marketable pastry professional. This program prepares students for careers in pastry shops, restaurants, country clubs, hotels, catering facilities, institutional food service, as well as entrepreneurship.</p> |
| Program Information | <p>Accreditation/Licensure – Currently, we are accredited by the American Culinary Federation (ACF)</p> <p>Advisors – Current advisors for Culinary Arts Program</p> <p>Advisory Committee – Current committee for the Culinary Arts Program <i>Carol Demtzer + Sharyl Politi</i></p> <p>Admission requirements – Core course requirements as stated above</p> <p>Articulation agreements - None</p> <p>Continuing eligibility requirements - None</p> |

Assessment plan:

| Program outcomes to be assessed | Assessment tool | When assessment will take place | Courses/other populations | Number students to be assessed |
|--|-------------------|---------------------------------|---------------------------|----------------------------------|
| 1. Demonstrate the knowledge of Baking Science and its functions. | program portfolio | Every 3 years | All | Random sample of 50% of students |
| 2. Demonstrate advanced techniques in cake design and construction, as well as advanced skills sugar work, chocolate confectionary and display pieces. | program portfolio | Every 3 years | All | Random sample of 50% of students |
| 3. Demonstrate advanced techniques in the production of artisan breads. | program portfolio | Every 3 years | All | Random sample of 50% of students |

Scoring and analysis plan:

1. Indicate how the above assessment(s) will be scored and evaluated (e.g. departmentally-developed rubric, external evaluation, other). Attach the rubric.

Portfolios will be scored using a departmentally-developed rubric. Please see attached rubric.

2. Indicate the standard of success to be used for this assessment.

70% of the portfolios will be scored at 70% or higher.

3. Indicate who will score and analyze the data.

Department faculty will analyze and ‘blind’ score the data.

4. Explain how and when the assessment results will be used for program improvement.

When the every three-year assessment is conducted, faculty will review the results and then meet to determine whether or not the pre-specified success criteria were met. If the criteria were successfully met, the faculty representatives may decide that no significant changes need to be made. If the success criteria were not met faculty will make an assessment of how they plan to address this deficit. The program changes recommended will be documented and carried out for the next academic session.

| REVIEWER | PRINT NAME | SIGNATURE | DATE |
|--|----------------------|-----------------------------|----------|
| Department Chair/Area Director | Carol Calder Deinzer | <i>Carol Calder Deinzer</i> | 1/28/13 |
| Dean | Rosemary Wilson | <i>Rosemary Wilson</i> | 2/5/2013 |
| Vice President for Instruction <input type="checkbox"/> Approved for Development <input type="checkbox"/> Final Approval | Stuart Blacklaw | <i>S Blacklaw</i> | 2/26/13 |
| President | Rose Bellanca | <i>RB Bellanca</i> | 4/9/13 |
| Board Approval | | | 3/26/13 |

*fn 3/29/13
done*

Semester Layout

| Course | Semester | Credits new |
|-----------------|--|----------------|
| CUL 110 | Sanitation & Hygiene | 2 |
| BMG or CUL | Elective | 3 |
| Arts/Human | Elective | 3 |
| Math | Elective* | 3 |
| Speech | Elective | 3 |
| | | 14 |
| Semester | | |
| CUL 100 | Intro to Hospitality Management | 2 |
| CUL 104 | Baking Science | 2 |
| CUL 116 | Fundamentals of Culinary Principles | 3 |
| CUL 118 | Principles of Nutrition | 3 |
| CUL 132 | Basic Cake and Wedding Cake Design | 2 |
| Computer Lit | Elective | 3 |
| | | 15 |
| Semester | | |
| CUL 114 | Fundamentals of Baking | 3 |
| CUL 115 | Fundamentals of Pastry | 3 |
| CUL 215 | Advanced Cake Decorating | 2 |
| CUL 224 | Principles of Cost Control | 3 |
| Writing | Elective | 3 |
| Nat. Sci. | Elective | 3 |
| | | 17 |
| Semester | | |
| CUL 140 | Bakery Management and Merchandising | 3 |
| CUL 205 | Pastry Arts and Design | 3 |
| CUL 211 | Advanced Bread Production | 4 |
| Soc. Sci. | Elective | 3 |
| BMG 101 | Entrepreneurship I: Finding Your Oppor | 3 |
| | | 16 |
| | Program Minimum | 62 |

footnote * Several CUL courses require Academic Math Level 2

Program Portfolio Rubric

| Objectives | Exemplary - 10 | Proficient - 7 | Incomplete - 3 |
|---|---|---|--|
| Organization of the program portfolio | All materials are included and organized | At least 70% of the materials are included and organized | Less than 70% of the materials are included and poorly organized |
| Program course competencies | All competencies are included and completed | At least 70% of competencies are included and completed | Less than 70% of competencies are included and completed |
| Program course Quizzes and final exams | All quizzes and finals are included and graded | At least 70% of quizzes and finals are included and graded | Less than 70% of quizzes and finals are included and graded |
| Program course projects from advanced program courses | All program course projects from advanced courses are included and graded | At least 70% of course projects from advanced courses are included and graded | Less than 70% of course projects from advanced courses are included and graded |
| Recipe costing and conversion project | All converted/costed recipes are included and graded | At least 70% of converted/costed recipes are included and graded | Less than 70% of converted/costed recipes are included and graded |
| Photographs of finished desserts, breads and display pieces | All photographs are included and organized | At least 70% of photographs are included and organized | Less than 70% of photographs are included and poorly organized |
| Program course handouts | All program course handouts are included and organized | At least 70% of program course handouts are included and organized | Less than 70% of program course handouts are included and poorly organized |