# Washtenaw Community College Comprehensive Report

# CUL 215 Cake Decorating Techniques Effective Term: Spring/Summer 2020

# **Course Cover**

**Division:** Business and Computer Technologies **Department:** Culinary and Hospitality Management

**Discipline:** Culinary Arts Course Number: 215 **Org Number:** 13500

Full Course Title: Cake Decorating Techniques
Transcript Title: Cake Decorating Techniques

Is Consultation with other department(s) required: No

Publish in the Following: College Catalog, Time Schedule, Web Page

Reason for Submission: Course Change

**Change Information:** 

Consultation with all departments affected by this course is required.

Pre-requisite, co-requisite, or enrollment restrictions

Rationale: Add prerequisite

**Proposed Start Semester:** Winter 2020

**Course Description:** In this course, students learn the advanced techniques of cake decorating. Students will be introduced to new skills such as airbrushing, cake construction and mold making. Students will continue to advance their skills in piping, gumpaste and fondant work. The title of the course was previously Advanced Cake Decorating.

# **Course Credit Hours**

Variable hours: No

Credits: 2

**Lecture Hours: Instructor: 15 Student: 15** 

Lab: Instructor: 45 Student: 45 Clinical: Instructor: 0 Student: 0

**Total Contact Hours: Instructor: 60 Student: 60** 

Repeatable for Credit: NO Grading Methods: Letter Grades

Audit

Are lectures, labs, or clinicals offered as separate sections?: NO (same sections)

# **College-Level Reading and Writing**

College-level Reading & Writing

## **College-Level Math**

No Level Required

# **Requisites**

## **Prerequisite**

CUL 110 minimum grade "C"

and

## **Prerequisite**

CUL 104 Minimum grade "C"

# **General Education**

# **Request Course Transfer**

# **Proposed For:**

Eastern Michigan University

# **Student Learning Outcomes**

1. Apply the principles for airbrushing and advanced gumpaste techniques.

## **Assessment 1**

Assessment Tool: Competency checklist

Assessment Date: Fall 2021

Assessment Cycle: Every Three Years Course section(s)/other population: All

Number students to be assessed: Random sample of 50% of students in all sections

How the assessment will be scored: The competency checklist will be scored against the rubric

based on the competencies mandated by the American Culinary Federation

Standard of success to be used for this assessment: 70% of the students will score an average of

70% or better on the competency checklist

Who will score and analyze the data: Departmental faculty will score and analyze the data

2. Apply the principles of cake construction, advanced piping skills and advanced fondant techniques.

#### Assessment 1

Assessment Tool: Competency checklist

Assessment Date: Fall 2021

Assessment Cycle: Every Three Years Course section(s)/other population: All

Number students to be assessed: Random sample of 50% of students in all sections

How the assessment will be scored: The competency checklist will be scored against the rubric

based on the competencies mandated by the American Culinary Federation

Standard of success to be used for this assessment: 70% of the students will score an average of

70% or better on the competency checklist

Who will score and analyze the data: Departmental faculty will score and analyze the data

3. Apply the basic principles of silicone mold making.

## **Assessment 1**

Assessment Tool: Competency checklist

Assessment Date: Fall 2021

Assessment Cycle: Every Three Years Course section(s)/other population: All

Number students to be assessed: Random sample of 50% of students in all sections

How the assessment will be scored: The competency checklist will be scored against the rubric

based on the competencies mandated by the American Culinary Federation

Standard of success to be used for this assessment: 70% of the students will score an average of 70% or better on the competency checklist

Who will score and analyze the data: Departmental faculty will score and analyze the data

# **Course Objectives**

- 1. Demonstrate the principles of airbrushing.
- 2. Create a product using advanced gumpaste techniques.
- 3. Demonstrate how to correctly construct a cake.
- 4. Demonstrate the principles of cake carving.

- 5. Complete a Cake Contract as a legal document.
- 6. Demonstrate the use of a Cake Contract.
- 7. Produce a fondant cake using advanced piping skills.
- 8. Produce a fondant cake using advanced fondant techniques.
- 9. Demonstrate the various uses of food color powders and dusts.
- 10. Demonstrate making food-grade silicone molds.
- 11. Produce decorations for silicone molds.
- 12. Complete the practical exam using skills learned in this course.

# **New Resources for Course**

# **Course Textbooks/Resources**

Textbooks Manuals Periodicals Software

# **Equipment/Facilities**

Level II classroom Other: Kitchen lab

<u>Reviewer</u>	Action	<u>Date</u>
Faculty Preparer:		
Sharyl Politi	Faculty Preparer	Nov 17, 2019
Department Chair/Area Director:		
Derek Anders Jr	Recommend Approval	Nov 20, 2019
Dean:		
Eva Samulski	Recommend Approval	Nov 21, 2019
Curriculum Committee Chair:		
Lisa Veasey	Recommend Approval	Jan 13, 2020
<b>Assessment Committee Chair:</b>		
Shawn Deron	Recommend Approval	Jan 14, 2020
Vice President for Instruction:		
Kimberly Hurns	Approve	Jan 20, 2020

# Washtenaw Community College Comprehensive Report

# CUL 215 Cake Decorating Techniques Effective Term: Fall 2018

#### **Course Cover**

**Division:** Business and Computer Technologies **Department:** Culinary and Hospitality Management

Discipline: Culinary Arts Course Number: 215 Org Number: 13500

Full Course Title: Cake Decorating Techniques
Transcript Title: Cake Decorating Techniques

Is Consultation with other department(s) required: No

Publish in the Following: College Catalog, Time Schedule, Web Page

Reason for Submission: Course Change

**Change Information:** 

**Course title** 

Pre-requisite, co-requisite, or enrollment restrictions

Objectives/Evaluation

Rationale: Course title and course number change was proposed by culinary consultant David

Schneider.

**Proposed Start Semester:** Fall 2018

**Course Description:** This class is designed for students to learn the advanced techniques of cake decorating. Students will be introduced to new skills such as airbrushing, cake construction and mold making. Students will continue to advance their skills in piping, gumpaste and fondant work. The title of the course was previously Advanced Cake Decorating.

## **Course Credit Hours**

Variable hours: No

Credits: 2

Lecture Hours: Instructor: 15 Student: 15

Lab: Instructor: 45 Student: 45 Clinical: Instructor: 0 Student: 0

**Total Contact Hours: Instructor: 60 Student: 60** 

Repeatable for Credit: NO Grading Methods: Letter Grades

Audit

Are lectures, labs, or clinicals offered as separate sections?: NO (same sections)

## **College-Level Reading and Writing**

College-level Reading & Writing

## **College-Level Math**

No Level Required

## Requisites

**Prerequisite** 

CUL 110 minimum grade "C"

1 of 3

and

# Prerequisite

CUL 132 minimum grade "C"

## **General Education**

## **Request Course Transfer**

## **Proposed For:**

Eastern Michigan University

## **Student Learning Outcomes**

1. Apply the principles for airbrushing and advanced gumpaste techniques.

#### **Assessment 1**

Assessment Tool: Competency checklist

Assessment Date: Fall 2021

Assessment Cycle: Every Three Years Course section(s)/other population: All

Number students to be assessed: Random sample of 50% of students in all sections

How the assessment will be scored: The competency checklist will be scored against the rubric

based on the competencies mandated by the American Culinary Federation

Standard of success to be used for this assessment: 70% of the students will score an average of

70% or better on the competency checklist

Who will score and analyze the data: Departmental faculty will blind-score the competency

checklist

2. Apply the principles of cake construction, advanced piping skills and advanced fondant techniques.

## **Assessment 1**

Assessment Tool: Competency checklist

Assessment Date: Fall 2021

Assessment Cycle: Every Three Years Course section(s)/other population: All

Number students to be assessed: Random sample of 50% of students in all sections

How the assessment will be scored: The competency checklist will be scored against the rubric

based on the competencies mandated by the American Culinary Federation

Standard of success to be used for this assessment: 70% of the students will score an average of

70% or better on the competency checklist

Who will score and analyze the data: Departmental faculty will blind-score the competency

checklist

3. Apply the basic principles of silicone mold making.

## **Assessment 1**

Assessment Tool: Competency checklist

Assessment Date: Fall 2015

Assessment Cycle: Every Three Years Course section(s)/other population: All

Number students to be assessed: Random sample of 50% of students in all sections

How the assessment will be scored: The competency checklist will be scored against the rubric

based on the competencies mandated by the American Culinary Federation

Standard of success to be used for this assessment: 70% of the students will score an average of

70% or better on the competency checklist

Who will score and analyze the data: Departmental faculty will blind-score the competency

2 of 3 1/30/2018, 5:04 PM

## checklist

## **Course Objectives**

- 1. Demonstrate the principles of airbrushing.
- 2. Create a product using advanced gumpaste techniques.
- 3. Demonstrate how to correctly construct a cake.
- 4. Produce a fondant cake using advanced piping skills and fondant techniques.
- 5. Demonstrate making silicone molds.
- 6. Produce products from mold making.
- 7. Complete and evaluate a practical exam using skills learned in this course.

## **New Resources for Course**

# **Course Textbooks/Resources**

Textbooks

Manuals

Periodicals

Software

# **Equipment/Facilities**

Level II classroom Other: Kitchen lab

Reviewer	Action	<b>Date</b>
Faculty Preparer:		
Sharyl Politi	Faculty Preparer	Dec 28, 2017
Department Chair/Area Director:		
Derek Anders Jr	Recommend Approval	Jan 07, 2018
Dean:		
Eva Samulski	Recommend Approval	Jan 09, 2018
Curriculum Committee Chair:		
Assessment Committee Chair:		
Vice President for Instruction:		
Kimberly Hurns	Conditional Approval	Jan 22, 2018

3 of 3