Washtenaw Community College Comprehensive Report

CUL 201 Chocolate Confections Effective Term: Spring/Summer 2020

Course Cover

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

Discipline: Culinary Arts Course Number: 201 **Org Number:** 13500

Full Course Title: Chocolate Confections Transcript Title: Chocolate Confections

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.

Rationale: Reviewing new syllabus for updates

Proposed Start Semester: Winter 2020

Course Description: In this course, students will learn how to use chocolate to create candies, fillings and decorations. Focusing on chocolate confection technology from "bean-to-bar", students will explore ingredient functions, tempering, and the production of chocolate confections in an artisan setting.

Course Credit Hours

Variable hours: No

Credits: 3

Lecture Hours: Instructor: 15 Student: 15

Lab: Instructor: 60 Student: 60 Clinical: Instructor: 0 Student: 0

Total Contact Hours: Instructor: 75 Student: 75

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 104 minimum grade "C"

and

Prerequisite

CUL 110 minimum grade "C"

General Education

Request Course Transfer

Proposed For:

Eastern Michigan University

Student Learning Outcomes

1. Apply the principles of chocolate made from scratch (bean-to-bar).

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: All students in one section

How the assessment will be scored: Competency checklist will be scored against the rubric

mandated by the American Culinary Federation

Standard of success to be used for this assessment: 70% of students will score 70% or higher Who will score and analyze the data: Department faculty will blind-score the competency checklist

2. Apply the principles of chocolate decorations, fillings and candies.

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: All students in one section

How the assessment will be scored: Competency checklist will be scored against the rubric

mandated by the American Culinary Federation

Standard of success to be used for this assessment: 70% of students will score 70% or higher Who will score and analyze the data: Department faculty will score and analyze the data

3. Apply the principles of chocolate tempering.

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: All students in one section

How the assessment will be scored: Competency checklist will be scored against the rubric mandated by the American Culinary Federation

Standard of success to be used for this assessment: 70% of students will score 70% or higher Who will score and analyze the data: Department faculty will score and analyze the data

Course Objectives

- 1. Demonstrate the process used in the preparation of bean-to-bar chocolate.
- 2. Describe the different types of chocolate and their origins.
- 3. Describe how different chocolates are used in chocolate confections.
- 4. Demonstrate a variety of chocolate decorations.
- 5. Demonstrate the preparation of various fillings.
- 6. Demonstrate the preparation and use of marzipan.
- 7. Demonstrate the preparation of candies.
- 8. Demonstrate the various finishing techniques for candies.
- 9. Describe the process of using chocolate molds.

- 10. Demonstrate the process of using chocolate molds.
- 11. Describe the process of tempering chocolate.
- 12. Demonstrate the process of tempering chocolate.

New Resources for Course

Course Textbooks/Resources

Textbooks Manuals Periodicals Software

Equipment/Facilities Level II classroom

Reviewer	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
Assessment Committee Chair:		
Shawn Deron	Recommend Approval	Jan 14, 2020
Vice President for Instruction:		
Kimberly Hurns	Approve	Jan 20, 2020

Washtenaw Community College Comprehensive Report

CUL 201 Chocolate Confections Effective Term: Fall 2018

Course Cover

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

Discipline: Culinary Arts Course Number: 201 **Org Number:** 13500

Full Course Title: Chocolate Confections
Transcript Title: Chocolate Confections

Is Consultation with other department(s) required: No

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

Reason for Submission: New Course

Change Information:

Rationale: Chocolate Confections course is required to meet the American Culinary Federation's

accreditation standards.

Proposed Start Semester: Fall 2018

Course Description: In this course, students will learn how to use chocolate to create candies, fillings and decorations. Focusing on chocolate confection technology from "bean-to-bar", students will explore ingredient functions, tempering, and the production of chocolate confections in an artisan setting.

Course Credit Hours

Variable hours: No

Credits: 3

Lecture Hours: Instructor: 15 Student: 15

Lab: Instructor: 60 Student: 60 Clinical: Instructor: 0 Student: 0

Total Contact Hours: Instructor: 75 Student: 75

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 104 minimum grade "C"

and

Prerequisite

CUL 110 minimum grade "C"

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General Education

Request Course Transfer

Proposed For:

Student Learning Outcomes

1. Apply the principles of chocolate made from scratch (bean-to-bar).

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: All students in one section

How the assessment will be scored: Competency checklist will be scored against the rubric

mandated by the American Culinary Federation

Standard of success to be used for this assessment: 70% of students will score 70% or higher Who will score and analyze the data: Department faculty will blind-score the competency

checklist

2. Apply the principles of chocolate decorations, fillings and candies.

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: All students in one section

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mandated by the American Culinary Federation

Standard of success to be used for this assessment: 70% of students will score 70% or higher Who will score and analyze the data: Department faculty will score and analyze the data

3. Apply the principles of chocolate tempering.

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: All students in one section

How the assessment will be scored: Competency checklist will be scored against the rubric mandated by the American Culinary Federation

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Course Objectives

- 1. Demonstrate the process used in the preparation of bean-to-bar chocolate.
- 2. Describe the different types of chocolate and their origins.
- 3. Describe how different chocolates are used in chocolate confections.
- 4. Demonstrate a variety of chocolate decorations.
- 5. Demonstrate the preparation of various fillings and candies.
- 6. Demonstrate the preparation and use of marzipan.
- 7. Demonstrate the various finishing techniques for candies.
- 8. Describe and demonstrate the process for using chocolate molds.

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9. Describe and demonstrate the chocolate tempering process and techniques.

New Resources for Course

Course Textbooks/Resources

Textbooks Manuals

Periodicals

Software

Equipment/Facilities

Level II classroom

<u>Reviewer</u>	<u>Action</u>	<u>Date</u>
Faculty Preparer:		
Sharyl Politi	Faculty Preparer	Jan 09, 2018
Department Chair/Area Director	:	
Derek Anders Jr	Recommend Approval	Jan 09, 2018
Dean:		
Eva Samulski	Recommend Approval	Jan 16, 2018
Curriculum Committee Chair:		
David Wooten	Recommend Approval	Feb 05, 2018
Assessment Committee Chair:		
Michelle Garey	Recommend Approval	Jan 26, 2018
Vice President for Instruction:		
Kimberly Hurns	Approve	Feb 06, 2018

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