#### **CUL 254.8 Course Outline as of Spring 2012**

### **CATALOG INFORMATION**

Dept and Nbr: CUL 254.8 Title: TEA BREADS & MUFFINS

Full Title: Tea Breads and Muffins

Last Reviewed: 6/18/2001

Units		Course Hours per Week		Nbr of Weeks	<b>Course Hours Total</b>	
Maximum	0.50	Lecture Scheduled	0.50	8	Lecture Scheduled	4.00
Minimum	0.50	Lab Scheduled	1.50	1	Lab Scheduled	12.00
		Contact DHR	0		Contact DHR	0
		Contact Total	2.00		Contact Total	16.00
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 8.00 Total Student Learning Hours: 24.00

Title 5 Category: AA Degree Applicable

Grading: Grade Only

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly: CULT 254.8

#### **Catalog Description:**

Building on introductory baking skills, students prepare a variety of quickbreads with emphasis on skill development and refinement of technique.

### **Prerequisites/Corequisites:**

Course Completion or Current Enrollment in CUL 254 OR Course Completion of CUL 254.1 (or CULT 254.1) and Course Completion of CUL 254.2 (or CULT 254.2)

## **Recommended Preparation:**

Eligibility for ENGL 100 or ESL 100.

#### **Limits on Enrollment:**

#### **Schedule of Classes Information:**

Description: Building on introductory baking skills, students prepare a variety of quickbreads with emphasis on skill development and refinement of technique. (Grade Only)

Prerequisites/Corequisites: Course Completion or Current Enrollment in CUL 254 OR Course Completion of CUL 254.1 (or CULT 254.1) and Course Completion of CUL 254.2 (or CULT 254.2)

237.2)

Recommended: Eligibility for ENGL 100 or ESL 100.

Limits on Enrollment:

**Transfer Credit:** 

Repeatability: Two Repeats if Grade was D, F, NC, or NP

## **ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:**

AS Degree: Area Effective: Inactive: CSU GE: Transfer Area Effective: Inactive:

**IGETC:** Transfer Area Effective: Inactive:

**CSU Transfer:** Effective: Inactive:

**UC Transfer:** Effective: Inactive:

CID:

#### **Certificate/Major Applicable:**

Certificate Applicable Course

### **COURSE CONTENT**

## **Outcomes and Objectives:**

The student will:

- 1. Identify sanitation and safety issues relating to quickbreads.
- 2. Explain function of ingredients and effects on final product.
- 3. Use chemical leavening agents properly
- 4. Use scales and measure properly.
- 5. Figure volume and weight equivalencies.
- 6. Identify ingredients common to quickbreads
- 7. Define and identify quickbreads.
- 8. Prepare a variety of quickbreads, including muffins, biscuits, tea loaves, scones, coffee cakes, popovers, and crepes.
- 9. Identify and use the following mixing methods: biscuit method, muffin method and creaming method.
- 10. Identify and use methods for consistent quantity production of quickbreads.
- 11. Identify the stages at which quickbreads can be held for later use.
- 12. Identify and remedy quickbread faults.
- 13. Evaluate quality of baked products.
- 14. Cost out products baked in class.

### **Topics and Scope:**

- 1. Sanitation and safety
- 2. Proper measuring
- 3. Ingredient identification and function
- 4. Muffin mixing method
- 5. Biscuit mixing method
- 6. Creaming mixing method
- 7. Quantity production

- 8. Evaluation of quickbreads
- 9. Pricing

#### **Assignment:**

- 1. Application of measures, including conversion, equivalencies, and abbreviations
- 2. Daily baking assignments
- 3. Complete costing sheets
- 4. Evaluate quality of baked products

#### Methods of Evaluation/Basis of Grade:

**Writing:** Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

None, This is a degree applicable course but assessment tools based on writing are not included because problem solving assessments and skill demonstrations are more appropriate for this course.

Writing 0 - 0%

**Problem Solving:** Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

Lab reports, Quizzes, Exams, Recipe conversions.

Problem solving 5 - 10%

**Skill Demonstrations:** All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Class performances, Performance exams

Skill Demonstrations 40 - 70%

**Exams:** All forms of formal testing, other than skill performance exams.

Multiple choice, True/false, Matching items, Completion, Short answer.

Exams 15 - 25%

**Other:** Includes any assessment tools that do not logically fit into the above categories.

Attendance/Participation/Professionalism

Other Category 5 - 10%

# Representative Textbooks and Materials:

Instructor prepared recipes and handouts.