CUL 254.10 Course Outline as of Spring 2002

CATALOG INFORMATION

Dept and Nbr: CUL 254.10 Title: TARTS & PIES

Full Title: Tarts & Pies Last Reviewed: 9/12/2011

Units		Course Hours per Week	,	Nbr of Weeks	Course Hours Total	
Maximum	1.00	Lecture Scheduled	0.50	17.5	Lecture Scheduled	8.75
Minimum	1.00	Lab Scheduled	1.50	2	Lab Scheduled	26.25
		Contact DHR	0		Contact DHR	0
		Contact Total	2.00		Contact Total	35.00
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 17.50 Total Student Learning Hours: 52.50

Title 5 Category: AA Degree Applicable

Grade Only Grading:

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

Also Listed As:

Formerly: CULT254.10

Catalog Description:

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

Prerequisites/Corequisites:

Course Completion or Current Enrollment in CUL 254.2 (or CULT 254.2) OR Course Completion or Current Enrollment in CUL 54 (or CULT 54)

Recommended Preparation:

Eligibility for ENGL 100A or ENGL 100.

Limits on Enrollment:

Schedule of Classes Information:

Description: Building on introductory baking skills, students prepare a variety of tarts and pies

with emphasis on skill development and refinement of technique. (Grade Only)

Prerequisites/Corequisites: Course Completion or Current Enrollment in CUL 254.2 (or CULT

254.2) OR Course Completion or Current Enrollment in CUL 54 (or CULT 54)

Recommended: Eligibility for ENGL 100A or ENGL 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 pies and tarts.
- 2. Describe the difference between a tart and a typical "American" pie
- 3. Apply classical techniques to contemporary pies and tarts.
- 4. Describe usage of various doughs.
- 5. Roll and handle dough to create pie and tart shells.
- 6. Prepare a: crimped pie shell; pre-baked shell; fruit pie shell.
- 7. Apply appropriate wash when finishing a pie: milk wash; butter wash; egg wash.
- 8. Prepare the following types of fillings for pies: fruit; baked custard; cream.
- 9. Roll and handle dough and prepare a lattice style tart.
- 10. Explain the importance and steps to ensure proper browning of a crust.
- 11. Fill and top a variety of pies and tarts.
- 12. Describe the presentation techniques used in the display of pies and tarts in retail shops, restaurants, hotels, and catering operations.
- 13. Explore the use of fresh seasonal fruit, including making and finishing fresh fruit tarts, as well as artfully cutting and arranging an array of fruits.
- 14. Examine balancing flavors and textures
- 15. Evaluate and analyze finished products.
- 17. Cost out products baked in class.

Topics and Scope:

- 1. Ingredients
- 2. Sanitation and safety
- 3. Crusts

Flaky and mealy doughs

Sweet doughs Savory doughs Shaping crusts

Baking crusts

Crumb crusts PatÁ briseÅ

Croustade

- 4. Assembling Pies and Tarts
- 5. Fillings

Cream fillings

Fruit fillings

Custard fillings

Chiffon and mousse fillings

- 6. Fresh seasonal fruits
- 7. Product evaluation
- 8. Pricing

Assignment:

- 1. Daily baking assignments
- 2. Costing sheets and evaluation forms for baked products
- 3. Field trip to production bakery; field notes

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 - 20%

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 - 35%

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.