

Culinary Arts Department

PSTR 1302

Cake Baking and Production

Course Description: Principles and techniques of cake production and advanced pastry. Emphasizes ingredient identification, functions, mixing, and baking.

Instructor:

Chef Sarah Reid

Email:

Phone: (806) 716-Office Hours:

Class Hour and Room: M/W 8:00AM-11:00AM-271, M/W 11:15AM-2:15PM-272, M/W 2:30PM-5:30PM-273

Exam Schedule: Chapter test are assigned on MyCulinary Lab. The Final will be a Practical Exam held in the class, date and time TBD.

Required Text: On Baking (Update) Plus MyLab Culinary with Pearson eText
-- Access Card Package, 3/E ISBN # 9780134115252

Required Materials: One inch, 3 ring binder

Online homework can be found under the MyBaking Lab Tab on the Blackboard Homepage. Chapter notes are also available for students under the MyBaking Tab-Multimedia Recourses. Students MUST print out the chapter notes prior to class lecture.

NOTE: LOG INTO MyBaking Lab THROUGH BLACKBOARD. DO NOT GO DIRECTLY TO THE MYLAB SERVSAFE WEBSITE.

<u>ADA STATEMENT</u>: Students with disabilities, including but not limited to physical, psychiatric, or learning disabilities, who wish to request accommodations in this class should notify the Disability Services Office early in the semester so that the appropriate arrangements may be made. In accordance with federal law, a student requesting accommodations must provide acceptable documentation of his/her disability to the Disability Services Office. For more information, call or visit the Disability Services Office at the Lubbock Center, the Levelland Student Health & Wellness Center 806-716-2577, Reese Center Building 8: 806-716-4675, Plainview Center Main Office: 806-716-4302 or 806-296-9611, or the Health and Wellness main number at 806-716-2529.

Grading Policy:

- 1. There will be **no** Make-up on Homework Assignments or Exams.
- 2. Homework Assignments will be assigned online through **Blackboard MyCulinary Lab** throughout the semester. Please go to Blackboard and register your username first. If you've already bought an access code, you may register with the access without payment. If you do not have an access code, you will be asked to pay before you can access to the online assignments.
- 3. Individual effort must be demonstrated on all exams. Also considered inappropriate is the use of, in any fashion, a solution manual of any kind. It is the aim of the faculty of South Plains College to foster a spirit of complete honesty and a high standard of integrity. The attempt of students to present as their own any work that they have not honestly performed is regarded by the faculty and administration as a serious offense and renders the offenders liable to serious consequences, possibly suspension. **Academic Dishonesty**: "At minimum, the first instance of academic dishonesty will be submitted to Student Judicial Services and the student will receive a zero for the assignment. The second instance of academic dishonesty will be submitted to Student Judicial Services and the student will receive an F in the course and be expelled from the program".
- 4. Class attendance and attention will be crucial to the student's successful completion of this course. Attendance will be taken, you are allowed ONE excused absences throughout the semester, but are expected to complete all assignments by the due date. IF STUDENTS ARE ABSENT ON LAB DAYS, THEIR DAILY GRADE WILL BE GREATLY AFFECTED AND THERE WILL BE NO MAKE UP LAB.
- 5. The grading scale is as follows:

90-100 A 80-89 B 70-79 C 60-69 D Below 60 F

6. The grading will be based on the following assignment:

Homework: 20%
Quizzes: 10%
Tests: 40%
Weekly Lab Grade/Final: 30%
100%

- 7. If there is a problem or a dispute with a grade, it must be brought to your instructor's attention and resolved within 5 days of the grades return. After that, it will not be considered under any circumstances.
- 8. If you feel you need out of class help, please visit with your professor during office hours.

Notes:

- Online assignments will open on Friday's at 8am and be due on set Thursday's at 11:59PM.
- There might be a possibility for extra credit or a bonus sometime during the semester. These
 extra points CANNOT raise your grade for a particular segment of your grade beyond 100%. For
 example, your maximum quiz average can only be 100% or test average can only be 100%.

- The **Final** for this course will be a Practical Exam held in lab, date and time is TBD.
- If you need special accommodations, you will still have to take the test on the scheduled date of the exam. If there is a conflict, you will have to prove it to your instructor in order to take an exam at a different time.

Topics: The list of selected topics may be modified during the course of the semester. The instructor will notify the class of any changes to the topic list.

Course Outline-Lab PSTR 1301 Fundamentals of Baking

| Week | Dates | Topic | Lab |
|------|-------------|--------------------------------------|--|
| 1 | 8/26-8/29 | Orientation/Syllabus | No Lab |
| 2 | 9/2-9/5 | Ch.7 Artesian and Yeast Breads | Day 1: Lecture, Focaccia Bread, Prep Poolish for Ciabatta Bread Day 2: Finish Ciabatta Bread |
| 3 | 9/9-9/12 | Ch. 8 Enriched Yeast Breads | Day1: Lecture, Cinnamon Rolls, Pre for Brioche Day 2: Finish Brioche |
| 4 | 9/16-9/19 | Ch. 9 Laminated Doughs | Day 1: Lecture, Quick Puff Pastry, Prep Croissant Dough Day 2: Finish Croissants |
| 5 | 9/23-9/26 | Ch. 10 Cookies and Brownies | Day 1: Lecture, Rugelach, Fudge Brownies Day 2: Biscotti, Prep Poach Pears |
| 6 | 9/30-10/3 | CH. 11 Pies and Tarts | Day 1: Lecture, Frangipane Pear Tart Day 2: Lemon Meringue Pie |
| 7 | 10/7-10/10 | Ch. 13 Cakes and Icing | Day 1: Lecture, Italian Cream Cake Day 2: Yellow Cake w/ Butter Cream Frosting |
| 8 | 10/14-10/17 | Ch. 12 Pastry and Dessert Components | Day 1: Lecture, Pavlova Day 2: Pate a Choux (Cream Puffs/Eclairs) |

| 9 | 10/21-10/24 | Ch. 14 Custards, Creams, and Sauces | Day 1: Lecture, Cream Puffs/Eclairs, (Pastry Cream/Chocolate Ganache), Panna Cotta |
|----|-------------|--|--|
| | | | Day 2: Carmel, Coulis, |
| | | | Chocolate Mousse |
| 10 | 10/28-10/31 | Ch. 17 Tortes and | Day 1: Lecture, Prep |
| | | Specialty Cakes | Sacher Torte |
| | | | Day 2: Finish Sacher |
| | | | Torte |
| 11 | 11/4-11/7 | Ch. 18 Petits Fours, | Day 1: Lecture, |
| | | Confections | Chocolate Raspberry |
| | | | Mousse Bites Prep |
| | | | Day 2: Complete |
| | | | CRMB, Financiers |
| 12 | 11/11-11/14 | Ch.20 Chocolate and | Day 1: Lecture, |
| | | Sugar Work | Chocolate Tempering |
| | | | Day 2: Pumpkin |
| | | | Brittle/Sugar Work |
| 13 | 11/18-11/21 | Ch. 19 Restaurant and | Day 1: Lecture, Citrus |
| | | Plated Desserts | Souffle |
| | | | Day 2: Green Tea |
| | | | Semifreddo/Bread |
| | | | Pudding |
| 14 | 11/25-11/28 | Ch. 15 Ice Cream and | Day 1: Lecture, Plate |
| | | Frozen Desserts | Semifreddo |
| | | | Day 2: Thanksgiving |
| | | | Break |
| 15 | 12/2-12/5 | Review for Final | Review for Final |
| 16 | 12/9-12/12 | Finals/Clean Up | Finals/Clean Up |

Course Outline-Online Assignments PSTR 1301 Fundamentals of Baking

| Assignment Open/Due Date | Topic | Reading Assignment |
|--------------------------|---------------------------|--------------------|
| 8/26-9/5 | Artesian and Yeast Breads | Ch.7 |
| 9/6-9/12 | Enriched Yeast Breads | Ch.8 |
| 9/13-9/19 | Laminated Doughs | Ch.9 |
| 9/20-9/26 | Cookies and Brownies | Ch.10 |
| 9/27-10/3 | Pies and Tarts | Ch.11 |
| 10/4-10/10 | Cakes and Icing | Ch.13 |

^{*}Print out the chapter notes each week and put in a binder. Binders will be checked at random for participation points.

| 10/11-10/17 | Pastry and Dessert Components | Ch. 12 |
|-------------|--------------------------------|--------|
| 10/18-10/24 | Custards, Creams, and Sauces | Ch. 14 |
| 10/25-10/31 | Tortes and Specialty Cakes | Ch. 17 |
| 11/1-11/7 | Petits Fours, Confections | Ch. 18 |
| 11/8-11/14 | Chocolate and Sugar Work | Ch. 20 |
| 11/15-11/21 | Restaurant and Plated Desserts | Ch. 19 |
| 11/22-11/28 | Ice Cream and Frozen Desserts | Ch. 15 |

South Plains College's Notices

ATTENDANCE: (along with your Instructor's Policy)

When an unavoidable reason for class absence arises, such as illness, an official trip authorized by the college or an official activity, the instructor may permit the student to make up work missed. It is the student's responsibility to complete work missed within a reasonable period of time as determined by the instructor. Students are officially enrolled in all courses for which they pay tuition and fees at the time of registration. Should a student, for any reason, delay in reporting to a class after official enrollment, absences will be attributed to the student from the first class meeting.

Students who enroll in a course but have "Never Attended" by the official census date (the 12th class day), as reported by the faculty member, will be administratively dropped by the Office of Admissions and Records. A student who does not meet the attendance requirements of a class as stated in the course syllabus and does not officially withdraw from that course by the official census date of the semester, may be administratively withdrawn from that course and receive a grade of "X" or "F" as determined by the instructor.

It is the student's responsibility to verify administrative drops for excessive absences through MySPC using his or her student online account. If it is determined that a student is awarded financial aid for a class or classes in which the student never attended or participated, the financial aid award will be adjusted in accordance with the classes in which the student did attend/participate and the student will owe any balance resulting from the adjustment.

NOTICE TO STUDENTS: In this class, the teacher will establish and support an environment that values and nurtures individual and group differences and encourages engagement and interaction. Understanding and respecting multiple experiences and perspectives will serve to challenge and stimulate all of us to learn about others, about the larger world and about ourselves. By promoting diversity and intellectual exchange, we will not only mirror society as it is, but also model society as it should and can be.