

Syllabus

Code: INTD 221

Title: Kitchen and Bath Design Studio I

Institute: Humanities

Department: Design

Course Description:

This studio focuses on the fundamental concepts of residential and commercial kitchen and bath design and covers projects from programming through completion.

Through a series of class projects, students will learn how to design kitchens and bathrooms according to professional guidelines. Industry standards for safety and function will be emphasized. Field trips may be required and will complement classroom projects and lectures.

Prerequisites: A grade of "C" or higher in INTD 152

Corequisites: None

Credits: 3

Lecture Hours: 1

Lab/Studio Hours: 4

Required Textbook/Materials:

Text: *Residential Kitchen & Bath Design* Author: Anastasia Wilkening

Additional Time Requirements:

For information on Brookdale's policy on credit hour requirements and outside class student work refer to [Academic Credit Hour Policy](#).

Schedules of assisted lab hours will be posted in the studio. Students may come into the studio and work unassisted any time the studio is available and are encouraged to do so. Labs are held in CVA 106, 201 and 204.

Field trips may be required.

Course Learning Outcomes:

Upon completion of this course, students will be able to:

- Identify the elements and principles of design.
- Apply anthropometrics, human needs and spatial needs to design projects.
- Apply kitchen and bath guidelines to completed designs.
- Complete schematic drawings (including floor plans, elevations, millwork, and lighting) meeting all professional standards in the design industry.
- Create millwork drawings for custom cabinetry.
- Complete sample order forms for cabinetry.

***See Instructor's Addendum for detailed information concerning your class requirements*

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Grading Standard:

Design Department Grading Policy

A student enrolled in a Design Department program must maintain a grade of **C** or better for all required courses in that program. A grade of **D** or **F** cannot be used to fulfill program requirements therefore the course must be repeated.

Grading for All Design Department Courses

A student must earn a grade of **C** or better in a prerequisite course in order to register for a course at the next level.

Grade	Percentage
A	92 – 100
A-	89 – 91
B+	86 – 88
B	82 – 85
B-	79 – 81
C+	76 – 78
C	70 – 75
P	≥ 70
D	65 – 69
F	< 65
AUD	Audit
W	Withdrawal
INC	Incomplete

Grading Requirements

- **Quality of work:** Assignment grading will be primarily based on the overall quality of work. Effort and progress are important factors as well and will be taken into consideration. All class assignments must be completed to earn a passing grade.
- **Participation:** Students are expected to come to class prepared to engage in coursework with a respectful and attentive demeanor. Students are required to participate during critiques, work collaboratively with other students and help foster a positive environment in the classroom.
- **Class Attendance:** Class attendance is mandatory. Students are required to attend all classes for the full duration of the class. Students having unexcused absences may be subject to a lowered semester grade. Excessive absences may result in failure of the course.
- **Due Dates:** All assignments should be submitted on time. Work submitted late will be subject to a lower grade.

Final grades will be calculated as follows:

Semester projects and exams	60%
Homework assignments	30%
Attitude and Participation	10%

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Course Content:

1. Elements and principles of design
2. Anthropometrics
3. Human spatial needs, proxemics, and ergonomics
4. Construction and plumbing
5. Kitchen codes and standards guidelines
6. Bath codes and standards guidelines
7. Materials and lighting considerations
8. Kitchen and bath design considerations
9. Storage calculations
10. Schematic drawings
11. Draft kitchen and bath plans in accordance with professional standards
12. Specification forms with product selections
13. Final project presentation

See Instructor's Addendum for detailed information concerning your class requirements

Department Policies:

Design Department Attendance and Lateness Policy:

Students having absences are subject to a lowered grade. Students will not miss more than 15 minutes of a class. This includes arriving late or leaving early. If a student misses more than 15 minutes of a class, he/she will be considered absent. Excessive absences may result in failure of a course.

College Policies:

As an academic institution, Brookdale facilitates the free exchange of ideas, upholds the virtues of civil discourse, and honors diverse perspectives informed by credible sources. Our College values all students and strives for inclusion and safety regardless of a student's disability, age, sex, gender identity, sexual orientation, race, ethnicity, country of origin, immigration status, religious affiliation, political orientation, socioeconomic standing, and veteran status. For additional information, support services, and engagement opportunities, please visit www.brookdalecc.edu/support.

For information regarding:

- ◆ Brookdale's Academic Integrity Code
- ◆ Student Conduct Code
- ◆ Student Grade Appeal Process

Please refer to the [BCC STUDENT HANDBOOK AND BCC CATALOG](#).

NOTIFICATION FOR STUDENTS WITH DISABILITIES:

Brookdale Community College offers reasonable accommodations and/or services to persons with disabilities. Students with disabilities who wish to self-identify must contact the Disabilities Services Office at 732-224-2730 (voice) or 732-842-4211 (TTY) to provide appropriate documentation of the disability, and request specific accommodations or services. If a student qualifies, reasonable accommodations and/or services, which are appropriate for the college level and are recommended in the documentation, can be approved.

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ADDITIONAL SUPPORT/LABS:

See the Tutoring Center for information <https://www.brookdalecc.edu/academic-tutoring/tutoring-center/>.

MENTAL HEALTH:

- Mental Health Crisis Support: From a campus phone, dial 5555 or 732-224-2329 from an external line; off-hours calls will be forwarded to BCC police (2222 from a campus phone)
- Psychological Counseling Services: 732-224-2986 (to schedule an appointment during regular hours)

The syllabus is intended to give student guidance in what may be covered during the semester and will be followed as closely as possible. However, the faculty member reserves the right to modify, supplement, and make changes as the need arises.