Check the Century College web site at century.edu.

Kitchen & Bath Design Information Sessions conducted throughout the year.
- Dates and times posted on the college web site.
- Fall start only
- Classroom (off-site) & online sections available
For further information call 612.373.2700.

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KBD COURSE DESCRIPTIONS

KBD 1010 – PRESENTATIONS STANDARDS
This course covers architectural hand drafting techniques, architectural symbols, measuring and sketching a space, hand drafting floor plans, electrical plans, interior elevation, isometric drawing, and two-point perspective drawing all in accordance with the National Kitchen & Bath Association (NKBA) standards.

KBD 1020 – CONSTRUCTION & MECHANICAL SYSTEMS FOR KBD
This foundational course focuses on residential kitchen and bath construction basics, mechanical systems and interpretation of blueprint drawings. Included is an introduction to the plumbing, HVAC (heating, ventilation, and air conditioning), electrical and lighting systems typically used in a residential construction.

KBD 1030 – BASIC KBD
This course includes a comprehensive introduction of the basics of both kitchen and bathroom design. Emphasis is placed on the NKBA Guidelines and NKBA documentation.

KBD 1040 – MATERIALS & ESTIMATING FOR KBD
The course will cover the various materials that are used in kitchen and bathroom spaces, their appropriateness, installation considerations, and how to measure and specify these materials, which includes cabinetry, countertop materials, floor and wall surfacing treatments, lighting, ceiling finishes, and window treatments. Students will complete the estimating and documentation for a given space for all materials needed, including cabinetry, countertops, floor and wall surfacing materials, backsplash materials, and appliances.

KBD 1050 – LIGHTING FOR KBD
This course covers lighting design and its application for kitchen and bathroom spaces. Students will examine the application of light sources, evaluate their advantages and limitations to create a basic lighting and electrical plan for installations.

KBD 2781 – INTERNSHIP I – PREPARATORY COURSE
This course aids KBD students in preparing for their KBD internship experience. Students develop/revise professional skills, as well as conduct informational interviews of KBD industry professionals.

KBD 2010 – ADVANCED KBD
This advanced course examines the concepts of universal design and theme design within kitchen and bathroom spaces. A review of ergonomics includes a stronger emphasis on universal design guidelines, American with Disabilities Act considerations, multiple cook design, and the application of theme design (historical applications). The graphic standards as recommended by NKBA (National Kitchen and Bath Association) are components of each project assigned. The completion of the NKBA Student Design Competition acts as a culminating project for this course.

KBD 2020 – INTRO TO CAD
This course includes drafting kitchen and bath floor plans using a CAD program. Commands include drawing, editing, placement, drafting complete floor plans with dimensions, preparing drawings such as rendered drawings, isometric drawings, perspective drawings, and interior elevation drawings. Additional items include preparing quotes and a bill of materials.

KBD 2030 – BUSINESS PRACTICES FOR KBD
This course addresses aspects of managing and/or owning a kitchen and/or bathroom design business. Students will complete some of the necessary contract documents needed to insure the timely installation of a project from surveying the client to appropriate follow-up procedures. Topics include business basics, how financing is handled, how to price products and services, how to manage inventory, how to market a business, how to determine who should be hired to work within the organization and whom to contact as outside help, and how to keep an organization motivated and on track.

KBD 2060 – ADVANCED CAD – AN ELECTIVE
Students apply more advanced applications of the computer-aided drafting skills learned in KBD2020. This CAD program is most commonly used for the design of kitchen and bath spaces in the design industry. Skills utilized will include more complex techniques for the execution of the following drawings: floor plans, elevation drawings, dimensional drawings, customization of cabinetry and layout, remodeling aspects, renovation aspects, color coding drawings and creating complete quotes and Bill of Materials for projects. This advanced application of computer skills entails designing additional spaces such as entertainment area, home office, condo and incorporating universal design applications into a residential two cook kitchen.

KBD 2080 – CUSTOMIZED CONSULTATION & PRESENTATION
This course addresses communication styles, selling philosophies, value-added selling, client relationships, product strategies, ethics, customer strategies, and conducting successful sales presentations for the kitchen and bath clientele. All course content is specifically designed for selling in the kitchen and bath design field.

KBD 2872 – INTERNSHIP II (ACTUAL WORK EXPERIENCE)
Internship II gives the KBD student an opportunity to complete an “on-the-job” experience that is kitchen and/or bath design related, and approved by faculty prior to enrollment. Each student is required to complete a minimum of 160 hours to receive their Kitchen & Bath Design certificate and qualify to take the Associate of Kitchen & Bath Design (AKBD) exam upon graduation. Internship II may be completed during Fall and/or Spring Semesters and may be completed concurrently with Internship I.

A 3 credit elective is required – one of the following:
- ECAD 1070 Introduction to AutoCAD - on campus only
- INTD 1060 Furniture Styles & Periods
- INTD 2040 Dimensional Design Drawing - on campus only
- KBD 2060 Advanced CAD for Kitchen and Bath Design - class room & online or courses earned with a prior degree as approved by faculty.


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