Print Reading/Construction

BPR 130 101 (3-0-3) FALL 2017

Instructor:

Email:

Class Time: Wednesday 8:30 AM - 11:20 AM

Office Location: Office Hours:

COURSE DESCRIPTION

This course covers the interpretation of prints and specifications that are associated with design and construction projects. Topics include interpretation of documents for foundations, floor plans, elevations, and related topics. Upon completion, students should be able to read and interpret construction prints and documents.

REQUIRED COURSE MATERIALS

Textbook -

Blankenbaker, E. Keith (2014). *Modern Plumbing* (Eighth ed.). The Goodheart-Willcox Co, Inc.

Supplies -

No supplies required

Technology -

No technology required

STUDENT LEARNING OUTCOMES

Upon completion of the course the student will be able to:

- A. Read a ruler with precision.
- B. Use hand and power tools properly.
- C. Use plumbing terminology correctly.
- D. Install different types of water lines.
- E. Install fittings and pipes according to code.
- F. Demonstrate knowledge of plumbing differences around the world.

EVALUATION / GRADING

Your final grade will be determined as follows:

Tests 25% Lab/Shop work 45% Participation/ Attendance 30%

GRADING SCALE

This course uses the following grading scale:

A = 90-100

B = 80-89

C = 70-79

D = 60-69

F = 59 and below

I = Incomplete

ATTENDANCE POLICY

The Cleveland Community College Attendance Policy

CODE OF CONDUCT POLICY

Student Responsibilities (Student Code of Conduct)

ACADEMIC AND PHYSICAL ACCOMMODATIONS

Access and Accommodations: Your experience in this class is important to your instructor, and it is the policy and practice of Cleveland Community College to create inclusive and accessible learning environments consistent with federal and state law. If you experience barriers based on a temporary health condition or disability (which could include but is not limited to mental health, attention-related, learning, vision, hearing,

physical or health impacts) and as a result cannot participate fully in this class, complete course requirements, or benefit from the College's programs or services, contact Disability Services as soon as possible.

To receive any academic accommodation, you must be appropriately registered with Disability Services at CCC. This office works with students confidentially and does not disclose any disability-related information without the student's permission. You are welcome to contact them at 704-669-4096 or disabilityservices@clevelandcc.edu. If you have already established accommodations with Disability Services for this semester your instructor has been notified. You will want to discuss your approved accommodations with your instructor at your earliest convenience to make sure your needs in this course are met.

If you have a condition which may affect your ability to exit the premises in an emergency or which may cause an emergency during class, you are encouraged to discuss this in confidence with the instructor and/or Disability Services.

ACADEMIC INTEGRITY POLICY

CCC Academic Integrity Policy

CALENDAR / IMPORTANT DATES

Calendar and Important Dates for this term.

COURSE SCHEDULE

Below are important dates for this course; please review them and plan accordingly. All dates are tentative and subject to change as the instructor deems appropriate. Should the instructor believe it necessary to change a date, advance notice will be given to allow students time to plan/prepare.

August 30, 2017: Test 1

September 20, 2017: *Test 2*

October 18, 2017: Test 3

November 22, 2017: Test 4

December 13, 2018: Final Exam

ADDENDUM

In the event of a missed test, it is the student's responsibility to contact the instructor to schedule a make-up test. Make-up tests not taken within one week of the original test will receive a grade of zero; there are no exceptions to this policy.

Should the student decide to withdraw/audit this course, it is his/her responsibility to officially do so before the cut-off date (see, *Calendar/Important Dates*). **An official withdraw/audit form must be completed in the Student Services department.**

