Blueprint Reading (BPR)

BPR 7000. Basic Blueprint Reading. 0.0 Hours. Class-440.0.
Clinical-0.0. Lab-0.0. Work-0.0

BPR 7002. Blueprint Reading and Estimating. 0.0 Hours. Class-72.0.
Clinical-0.0. Lab-0.0. Work-0.0
A course covering the fundamentals of reading and interpreting residential blueprints and estimating the quantities of materials and labor required to construct a house. Use of current technology (CADD and BIM) will be introduced and discussed.

BPR 7007. Blueprint Reading for General Construction. 0.0 Hours.
Class-72.0. Clinical-0.0. Lab-0.0. Work-0.0
This course is designed for construction supervisors and others currently working in the industry. It includes a comprehensive review of those sections of the North Carolina Residential Building Code applicable to Mecklenburg County residential construction. The class also includes a review of applicable state and local code interpretations, and Mecklenburg County's code inspection procedures. A County Code Enforcement Official(s) will observe each class, and will conduct an inspection field trip where students will observe an actual code inspection, and have an opportunity to ask questions regarding the inspection and to discuss their concerns.

0.0 Hours. Class-72.0. Clinical-0.0. Lab-0.0. Work-0.0
This course is designed specifically for current residential carpenters who want a better understanding of plan reading, the building codes, and the industry standards that govern carpentry operations. Competency testing is required for certification in blueprint reading (NCCER Wheels of Learning Module # 00105 and 27201-98. Approximately 28 hours of this course is about blueprints, with the remainder focused on code.

BPR 7017. Blueprint Reading for General Construction (Spanish). 0.0 Hours. Class-72.0. Clinical-0.0. Lab-0.0. Work-0.0
Este curso es diseñado para enseñar a aprendices de Construcción Commercial, como leer planos de construcción en general. curso básico y se enseña en español.

BPR 8000. Print reading and scheduling for Industry. 0.0 Hours.
Class-440.0. Clinical-0.0. Lab-0.0. Work-0.0
This course is designed for construction industry employees and employers. This course utilizes the NCCER curriculum and offers competencies in the following modules: Introduction to print and elevations reading, planning and scheduling. Topics covered include basic construction math and blueprint reading planning and scheduling. Estimating for contracts based on blueprints will not be covered.