

Boiler and Power Plant Fundamentals

Designed as a fundamentals course in boiler operations and power plant basics, students who successfully complete this course will be qualified to seek employment in facilities using boilers in any energy conversion process. Topics covered include:

- Power plant theory, equipment and procedures
- Basic understanding of the ASME code
- Instruction on various theories and systems relevant to the industry

Please note: In order to enroll in this course, you must complete the Accuplacer placement test and obtain a minimum score of 71 in English, 65 in Reading and 54 in Elementary Algebra. Text is included in the cost.

Online registration is not available for this class as your test scores must be verified prior to enrolling. CEUs: 8.8

MECH 727-81

\$759 (Senior Fee \$429.50)

Mon/Wed Oct. 1 - Dec. 12
5 - 9 p.m. A 173d Shoemaker



Real Estate Fundamentals

Prepare for the Michigan Real Estate Exam, administered by AMP (Applied Management Professionals). The course also serves as an excellent survey of the laws affecting real estate transactions for investors and those desiring a more thorough knowledge of the subject. Topics include real estate laws, rules and regulations, contracts, financing, ownership, brokerage, valuation and fair housing. This course is state-licensed for 40 hours of instruction and is open to the general public. **Note: You must complete the 40 hours of instruction and pass the final exam in order to receive a passing grade for the class.** Cost includes text and materials. CEUs: 4.0

RELST 701-81

\$279 (Senior Fee \$242)

Mon - Thurs Oct. 8 - 23
6 - 10 p.m. A 153 Bowman

Michigan 6-Hour Real Estate Continuing Education

This course is approved by the Board of Real Estate Brokers and Salespeople for six hours of the relicensure continuing education requirements. Subjects covered will include a Michigan statutes and rules update, real estate law cases, national industry updates and avoiding fraud and misrepresentation. This course includes the required two hours of law. The course fee includes materials. **Participants arriving after the class begins will not be admitted due to the six-hour state requirement. Your real estate ID card and driver's license is required at check in, which begins 15 minutes before the class start time.**

CEUs: .6

RELST 703-81

\$42 (Senior Fee \$22.50)

Wednesday Oct. 10
9:30 a.m. - 4 p.m. A 173a Bowman

RELST 703-82

\$42 (Senior Fee \$22.50)

Thursday Oct. 25
5 - 11 p.m. C 232 Bowman

RELST 703-91

This section meets at the Whitman Center.

\$42 (Senior Fee \$22.50)

Thursday Oct. 25
9:30 a.m. - 4 p.m. WC 4 Bowman

Home Inspection Certificate Course (online)

Do you want a career that doesn't have you chained to a desk all day? Are you looking for something that you can do part-time or to supplement your income? If you are a good communicator, enjoy working with people, and have good mechanical and technical aptitude, a career as a home inspector may be right for you.

This course is endorsed by the American Society of Home Inspectors. This 10-course program provides you with the technical skills and expertise required to conduct visual examinations and deliver written reports on the physical and operational condition of homes or housing units. Each of the 10 courses will require a minimum of 42 contact hours of study. Exercises and practical quizzes allow you to check your progress. Each module will have instructor support and can be taken in any order you choose.

The cost of each course is \$395 (Senior Fee \$332.50) and includes books and materials.

Course topics include:

- Air Conditioning/Heating
- Plumbing
- Exterior
- Electrical
- Structure
- Heating I
- Heating II
- Insulation and Interior
- Roofing
- Communication and Professional



For detailed course descriptions, go to <http://www.carsondunlop.com/education/us/MonroeCountyCommunityCollege>.

