

**Hagerstown Community College
OFFICIAL MASTER SYLLABUS DOCUMENT**

COURSE: INT 104: Facilities Safety and Compliance, Web Based 3 Credits

INSTRUCTOR: **SEMESTER: Fall 2016**

COURSE DESCRIPTION:

The building, safety, health and environmental regulations that apply to industrial, commercial, and municipal facilities will be examined. Students will develop a working knowledge of procedures to follow when encountering and/or interacting with regulatory authorities such as Code officers/Inspectors, EPA, ADA, and OSHA.

TEXTBOOK:

Safety Orientation Pocket Guide; 2nd Ed. NCCER: Prentice Hall: ISBN# 9780131636125

MATERIALS NEEDED:

Computer/Internet access, HCC student email account, Microsoft Office, Adobe Acrobat

STUDENT LEARNING OUTCOMES:

After successfully completing this course, students will have the ability to:

- Identify codes and regulatory authorities and their governing agencies.
- Identify the function of each code/agency and the areas of facility operation over which they preside.
- Appropriately respond to agency inquiries and/or inspections.
- Locate online resources that will provide information on compliance and compliance training.

Total Hours of Coursework: To earn one academic credit at HCC, students are required to complete a minimum of 37.5 clock hours (45 fifty-minute “academic” hours) of coursework per semester. Certain courses may require more than the 37.5 minimum hours of coursework per credit. For most classes, students should expect to do at least 2 hours of coursework outside of class for each hour of in-class coursework. In this class, the amount of time spent learning material presented in Moodle modules is considered a student’s in-class coursework.

| Assignment/Assessment | Clock Hours |
|-------------------------------|------------------------------|
| Web Based | |
| Textbook Chapter Readings | 60 hours |
| On-line Quiz | 15 hours |
| Video Viewing and Evaluations | 20 hours |
| Research Assignments | 20 hours |
| Exam Preparation | 20 hours |
| | Total hours=155 hours |