

Course Textbook

Bush, P. M. (2012). *Ergonomics: Foundational principles, applications, and technologies*. Boca Raton, FL: CRC Press.

Unit VIII Case Study

Select one of the three NIOSH Health Hazard Evaluation Reports listed below, and perform a critical analysis of the report.

Option 1. Health Hazard Evaluation Report, HETA 2010-0114-3168. (2012). Ergonomic Evaluation of Surfacing and Finishing Tasks during Eyeglass Manufacturing – Minnesota.
<http://www.cdc.gov/niosh/hhe/reports/pdfs/2010-0114-3168.pdf>

Option 2. Health Hazard Evaluation Report, HETA 2010-0008-3148. (2011). Ergonomic and Safety Climate Evaluation at a Brewery – Colorado.
<http://www.cdc.gov/niosh/hhe/reports/pdfs/2010-0008-3148.pdf>

Option 3. Health hazard evaluation report, HETA 2007-0098-3061. (2008). Ergonomic Evaluation of Frank Hangers at a Turkey Processing Plant - California.
<http://www.cdc.gov/niosh/hhe/reports/pdfs/2007-0098-3061.pdf>

Your case study review must include the following headings per APA guidelines:

1. Introduction – Provide a description of the selected case. Describe the issues of the case, and state the purpose for the paper.
2. Methods – State the evaluation criteria used in the NIOSH HHE Report.
3. Results – Present the findings from the Health hazard evaluation.
4. Recommendations – Describe the recommendations for improvements.
5. Discussion – Review relevant literature on the subject. Does research support the recommendations of the case? In addition, are there any other issues of concern?
6. Conclusion – Present your comments on the case. What did you learn in this review? What more would you like to have seen discussed in the report? In general, your own opinions should only be included in this section.

Instructions:

Your answer to this assignment must be four to six pages, double spaced, and 12 point font (separate title page and reference page are not included in the page length). The assignment requires that you use your textbook and at least two other references and readings which pertain to the topic in question. CSU requires that students use APA style for papers and projects. Therefore, the APA rules for formatting, quoting, paraphrasing, citing, and listing of sources are to be followed. A document titled "Citation Guide" is available for you to download in the Learning Resources area of the myCSU Student Portal. It may also be accessed from the Student Resources link on the Course Menu of Blackboard.

For comprehensive information on APA formatting and research databases, you are encouraged to visit the Learning Resources tab in the myCSU Student Portal. The Success Center provides APA and writing assistance, and the CSU Librarians can provide research support.

APA Guidelines

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Blackboard Grading Rubrics

One or more assignments in this course utilizes a Blackboard Grading Rubric. A rubric is a tool that lists evaluation criteria and can help you organize your efforts to meet the requirements of an assignment. Your professor will use the Blackboard Grading Rubric to assign points and provide feedback for the assignment.

You are encouraged to view the assignment rubric before submitting your work. This will allow you to review the evaluation criteria as you prepare your assignments. You may access the rubric in "My Grades" through the "Tools" button