SUSTAINABLE STRATEGIES STUDY

Main Objective:
Using knowledge of the LEED process and sustainable design methods learned throughout the semester, students will develop a comprehensive sustainability proposal. This proposal will include research, imagery and sketched diagrams that outline sustainable strategies to be incorporated into their sustainable office design project.

Deliverables:
- Document posted online including a MINIMUM of (6) sustainable strategies; (1) strategy must be selected from each LEED credit category including Location/Transportation, Sustainable Sites, Water Efficiency, Energy & Atmosphere, Materials & Resources, and Indoor Environmental Quality.
- Each selected strategy should include a written synopsis of why this strategy was chosen, RESEARCH to support the chosen strategy, recommendations for implementation, and at least (1) SKETCHED diagram visually representing how the strategy will be incorporated into the office design project. Multiple strategies may be represented in a single diagram but should be adequately noted.
- Document should include:
  - Title Page
  - Text (2 pages TEXT per strategy)
  - MINIMUM of (1) SKETCHED diagram per strategy
  - Additional graphs or photographs to support the research
  - Labels/Titles for all images and source, if not your own sketch
  - In-text citations (All factual information included in the text MUST be cited using APA format. All images not created by you MUST be cited. *See Resources for more information)
  - List of References using APA format (Sources may NOT all be websites. A minimum of (1) Scholarly journal and (1) Book must be included in your research sources)

'-Other Document requirements:
- 11pt font
- Double-spaced
- Include Page Numbers

Due Dates:
Mini-Assignment #1: Post a Rough Draft online to include text and images/sketches for a minimum of (2) Sustainable Strategies AND a Draft of your Reference List in APA format; Bring a copy to class for discussion. All postings must be PDF Format-
Due Wednesday, October 3

Mini-Assignment #2: Bring (1) hard copy draft of your document to include text and images/sketches for a minimum of (4) Sustainable Strategies AND a Draft of your Reference List in APA format for peer review and edits followed by instructor review-
Due Monday, November 26

Project Due: Post Final Draft of Document; Prepare a short presentation to include 3 key strategies with your sketches/diagrams to share with the class.
Due Wednesday, December 5
**Final Presentation:** Incorporate elements of the sustainable strategies study into your final presentation for the Sustainable Office Design Project

**Source Recommendations (Journals, Magazines, Websites, Databases):**
- Journal of Interior Design (Stephanie can help access)
- Inhabitat, inhabitat.com
- Architectural Record, archrecord.construction.com
- US Green Building Council magazine, plus.usgbc.org

**Source Recommendations (Books- available to borrow during class or in Stephanie's office):**

**Source Recommendations (Information on APA Format):**
- Purdue Online Writing Lab, https://owl.english.purdue.edu/owl/section/2/10/

**Writing Center:**
If you find writing a research paper to be challenging, I recommend that you make an appointment with the writing center. https://www.umassd.edu/wrc/