

Assessment: Structural Education Module 2 - Design of SHM Systems

This is an anonymous survey the results of which will be used to improve the quality of the educational materials and experience for SEM2: Design of SHM Systems. Your thoughtful and candid responses are requested and will be greatly appreciated.

1. Rate the extent to which you believe the following learning outcome was achieved: **To be able to summarize (C) the required features for a specific SHM system.**

- Very Poor
- Poor
- Fair
- Good
- Very Good

Suggestions for improvement.

2. Rate the extent to which you believe the following learning outcome was achieved: **To be able to use (Ap) the SHM knowledge on sensors and acquisition systems attained in FEMs covered in CE3415 to execute (Ap) a SHM plan for a specific project.**

- Very Poor
- Poor
- Fair
- Good
- Very Good

Suggestions for improvement.

3. Rate the extent to which you believe the following learning outcome was achieved: **To be able to outline (An) the expected outcomes from the envisioned SHM plan.**

- Very Poor
- Poor
- Fair
- Good
- Very Good

Suggestions for improvement.

4. Rank the overall quality of SEM2- the online education module

- Very Poor
- Poor
- Fair

- Good
- Very good

Suggestions for improvement

5. How would you rate your level of interest in the content of SEM2?

- Very Poor
- Poor
- Fair
- Good
- Very Good

Suggestions for improving your level of interest.

6. Please provide your best estimate of the combined amount of time you devoted to reading SEM1, the online education module; taking the Mastery exam; and submitting your response to the discussion question.

- 30 minutes or less
- 30-60 minutes
- 60-90 minutes
- 90-120 minutes
- Greater than 120 minutes

7. Rate the helpfulness of the classroom discussion in improving your understanding of the content materials.

- Very Poor
- Poor
- Fair
- Good
- Very Good

Suggestions for improvement

8. Rate the helpfulness of the classroom discussion session in addressing your questions.

- Very Poor
- Poor
- Fair
- Good

Very Good

Suggestions for improvement

9. Please list any difficulties you experienced in dealing with the online documents and resources.

10. I'm a student at

- University of Louisiana at Lafayette
- Louisiana State University
- Virginia Tech
- University of North Florida
- Case Western Reserve University
- Tuskegee University

11. The education module was provided in my

- Structural Analysis course
- Structural Design course

12. I studied the following version of SEM2 (check all that apply)

- Power Point
- eLearning
- PDF