

Foundational Education Module 2 (FEM2): Structural Health Monitoring Methodology and Testing Categories

Discussion Question Response Form for FEM2

Your assignment....

(1) Answer the following question. Save a copy of your response for discussion in a subsequent class period.

Assume that the installation of SHM systems is warranted for bridges with “high consequences” of failure. List the factors/circumstances you would use to define the consequences of failure. Provide a brief justification for each of your factors/circumstances and rank their relative importance.

(2) List any questions you have concerning the content of FEM2. Your and other student’s questions will be answered in a subsequent class period.