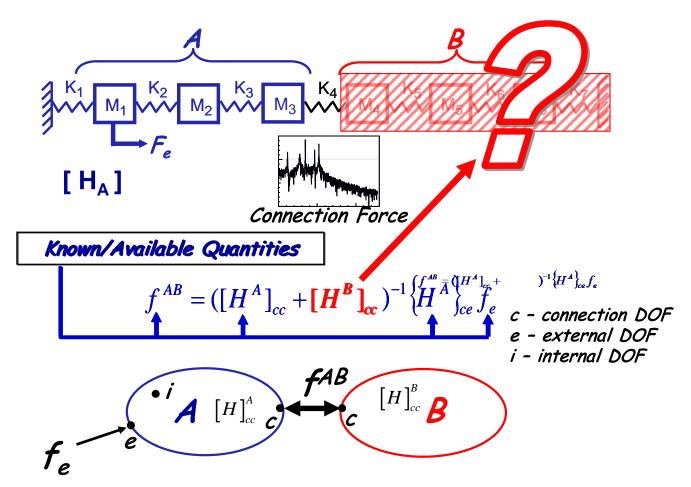


Structural Dynamics and Acoustic Systems Laboratory University of Massachusetts Lowell http://sdasl.uml.edu



System Modeling - Decoupling Techniques



Identification of component response assembled to a system requires decoupling techniques. Impedance and mobility approaches have been used. An alternate approach using the connection force is suggested as another means to obtain component characteristics.