

Assignment 2.3h: Tall Towers

Watch the videos in the links below and answer the following portfolio questions:

1. What are the types of loads a structure must support?
2. What are the structural components of a building and what is their purpose?

Video Links

Tall Towers http://www.youtube.com/watch?v=yEj8T_vZ2YU

Tuned Mass Damper <https://www.youtube.com/watch?v=oE2cJ3oteRA>

Taipei 101 Damper during earthquake
https://www.youtube.com/watch?v=ohKqE_mwMmo

Developed through a partnership between the University of Utah College of Engineering
and Granite School District