# Michael Sevier, Ph.D.

Assistant Professor, Chair for Servant Leadership at Milwaukee School of Engineering Milwaukee, WI, US Dr. Michael Sevier's research focuses on finite element analysis for aerospace structures.

## Biography

Dr. Michael Sevier is an assistant professor in the Mechanical Engineering Department at MSOE and the Pieper Family Foundation Endowed Chair for Servant-Leadership. He teaches Mechanics of Materials II, Mechanics II, Finite Element Methods, Vibration Control, and advises Senior Design. He earned his bachelor's, master's and doctorate degrees in mechanical engineering from the University of California, Santa Barbara. Prior to joining MSOE in 2016, Sevier served as a senior project engineer for ATA Engineering Inc. in Los Angeles.

#### Areas of Expertise

Mechanics of Materials, Statics, Structural Analysis, Mechanical Engineering, Finite Element Analysis, Dynamics

### Affiliations

American Society of Mechanical Engineers (ASME) : Member

## **Education, Licensure and Certification**

Ph.D.

Mechanical Engineering University of California-Santa Barbara

M.S.

Mechanical Engineering University of California-Santa Barbara

**B.S.** 

Mechanical Engineering University of California-Santa Barbara

## Accomplishments

**Pieper Family Foundation Endowed Chair for Servant-Leadership at MSOE** 2022

NASA Graduate Student Research Program Fellowship 2002 ? 2005

UCSB Academic Senate Outstanding Teaching Assistant Award Nomination 2004

Tau Beta Pi Honor Society Engineering

**Pi Tau Sigma Honor Society** Mechanical Engineering

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