Stanford

Kyle Douglas

Research Engineer

Civil and Environmental Engineering

Bio

ACADEMIC APPOINTMENTS

• Research Engineer, Civil and Environmental Engineering

Teaching

COURSES

2023-24

- Advanced Structural Concrete Behavior and Design: CEE 285A (Aut)
- Energy Efficient Buildings: CEE 176A (Aut, Sum)
- Integrated Civil Engineering Design Project: CEE 183 (Spr)
- Materials for Sustainable Built Environments: CEE 223 (Win)

2022-23

- Advanced Structural Concrete Behavior and Design: CEE 285A (Aut)
- Energy Efficient Buildings: CEE 176A (Aut, Sum)
- Integrated Civil Engineering Design Project: CEE 183 (Spr)
- Materials for Sustainable Built Environments: CEE 223 (Win)

2021-22

- Advanced Structural Concrete Behavior and Design: CEE 285A (Aut)
- Integrated Civil Engineering Design Project: CEE 183 (Spr)
- Intro to Solid Mechanics: ENGR 14 (Spr)
- Materials for Sustainable Built Environments: CEE 223 (Win)

2020-21

- Advanced Structural Concrete Behavior and Design: CEE 285A (Aut)
- Intro to Solid Mechanics: ENGR 14 (Spr)

Publications

PUBLICATIONS

 Physical workplaces and human well-being: A mixed-methods study to quantify the effects of materials, windows, and representation on biobehavioral outcomes BUILDING AND ENVIRONMENT

Douglas, I. P., Murnane, E. L., Bencharit, L., Altaf, B., Costa, J., Yang, J., Ackerson, M., Srivastava, C., Cooper, M., Douglas, K., King, J., Paredes, P. E., Camp, et al

2022; 224

• Use of Crowdsourced Online Surveys to Study the Impact of Architectural and Design Choices on Wellbeing Frontiers in Sustainable Cities Altaf, B., Bianchi, E., Douglas, I. P., Douglas, K., Byers, B., Paredes, P. E., Ardoin, N. M., Markus, H. R., Murnane, E. L., Bencharit, L. Z., Landay, J. A., Billington, S. L.

2022: 19