COURSE CODE: CEORIEN

COURSE TITLE: CE Orientation

DEPARTMENT: Civil Engineering

## **TEXTBOOK:**

- Introduction to Infrastructure: An Introduction to Civil and Environmental Engineering 1st Edition by Michael R. Penn (Author), Philip J. Parker (Author)
- Civil Engineering: A Very Short Introduction (Very Short Introductions) 1st Edition by David Muir Wood (Author)
- Introduction to Civil Engineering: A Student's Guide to Academic and Professional Success (Revised First Edition) Paperback August 18, 2014 by Sheng-Taur Mau (Author), Sami Maalouf (Author)
- Henry Petroski, To Engineer is Human The role of failure in successful design, St. Martin's Press, New York, 1982

## **READING LIST:**

- Civil Engineering Law
- Civil Engineering Specializations
- UN Sustainable Development Goals