

**CEE 3502 – MIDTERM 2 – April 7th, 2020**

This is an open-book, examination, you are **only allowed to use your notes, a calculator and the Rittmann textbook.**

Your answers including all working are due back to Dr. Haig via email ([sjhaig@pitt.edu](mailto:sjhaig@pitt.edu)) no later than 2pm on April 9<sup>th</sup> 2020.

**ACADEMIC INTEGRITY PLEDGE:** Please read this and sign your name on the dotted line below. If you cannot print and sign this, please write the following sentence on your first page of answers and sign your name. "I attest that I have read, understood and will follow the academic integrity pledge outlined by Dr. Haig" SIGNATURE.

*I will complete this exam in a fair, honest, respectful, responsible and trustworthy manner. This means that I will complete the exam as if Dr. Haig was watching my every action. I will act accordingly to the professor's instructions, and I will neither give nor receive any aid or assistance other than that authorized. I know that the integrity of this exam and this class is up to me, and I pledge to not take any action that would break the trust of my classmates, Dr. Haig, or undermine the fairness of this class.*

*The submission of another person's intellectual effort on an exam represents a violation of the University of Pittsburgh's policy on Academic Integrity. Students suspected of violating this agreement will be required to participate in the outlined procedural process as initiated by the instructor, with a minimum sanction of a zero score for the exam being imposed.*

Shengbin Jia