



Ruisa Hinds

ENGINEER INTERN

ABOUT RUISA

Ruisa joined the T-Square Team in June 2016 after graduating from Vanderbilt. As an Engineer Intern at T-Square, she has gained experience in Water Resources Engineering, Environmental Engineering, Transportation Engineering, and is a LEED Green Associate.

She previously held a leadership role at Vanderbilt in the National Society of Black Engineers (NSBE) as Parliamentarian, and is a member of the American Society of Civil Engineers (ASCE).

As a Wastewater Designer, Ruisa's experience ranges from residential to commercial developments in both Williamson and Davidson Counties.

ORGANIZATIONS

American Society of Civil Engineers (ASCE)

National Society of Black Engineers (NSBE)

EDUCATION

B.S. in Civil Engineering with a Minor in Engineering Management
Vanderbilt University

RESPONSIBILITIES

- Design of on-site sewage treatment systems
 - Design layout and placement of septic lines and relevant tanks
 - Calculate and determine the sizes of tanks and length of lateral lines necessary to effectively serve the buildings
 - Evaluate factors such as existing and proposed site features and client specifications
- Project Coordination between clients and governing bodies.