

Ph.D. Student Opportunity - Spring 2026 or Fall 2026

<u>Dr. Yoojun Kim</u> invites applications from motivated students to join his research group at the University of Texas Rio Grande Valley (UTRGV). The position is available starting Spring 2026 or Fall 2026. The selected student will pursue a <u>Ph.D. in Computer Science with Interdisciplinary Applications</u> in the College of Engineering and Computer Science at UTRGV.

The position offers tuition remission, a monthly stipend, and travel funding for conferences and research activities. Research will focus on the intersection of computer science and civil engineering with applications in smart and connected communities.

Minimum Qualifications

- Bachelor's or Master's degree in Computer Science, Computer Engineering, Civil Engineering, Construction Engineering and Management, or a related field.
- Strong interest in leveraging advanced computing technologies for applications in smart and connected communities.
- Meets program admission requirements (GPA, degree, GRE, etc.). [See requirements here]

Preferred Qualifications

- Master's degree in Computer Science or Computer Engineering from a U.S. university.
- Research experience (e.g., journal publications, conference presentations).
- Skills in computer vision applications, including the use of image and point cloud data.

How to Apply

Submit a single PDF file to <u>yoojun.kim@utrgv.edu</u> with the subject line "2026 Ph.D. Student Applicant" by **September 1, 2025**. The file should include:

- 1. Curriculum Vitae (CV)
- 2. Brief statement of research interests (one or two pages)

Selected applicants will be contacted by email for interviews. Looking forward to reviewing your application and exploring potential opportunities to work together!

