



InternHUB is an interdisciplinary advanced-learning program at the Virginia Tech Transportation Institute (VTTI) that aims to accelerate practical skill development in students interested in transportation industry careers. After a robust recruitment and selection process, talented Virginia Tech students are hired by Member organizations as interns who collaboratively develop next-generation transportation technologies alongside VTTI faculty. To facilitate a continuous relationship between Interns and Members and ensure meaningful outcomes from InternHUB projects, the internships will span both academic and summer sessions. Like all VTTI research, the results of InternHUB projects will be immediately applicable in practice.

By complimenting academic instruction with hands-on experience, the InternHUB program transforms students into transportation professionals and provides a sustained pipeline of talent to meet the workforce needs of the sponsoring Member. Graduates of the program arrive at their employer with the skillsets and knowledge to be a fully productive employee on day one. VTTI has allocated facilities, which will include fully staffed

garage and shop facilities along with collaborative work spaces to support innovative R&D projects. InternHUB projects will also benefit from VTTI's full suite of research and support resources, including the Virginia Smart Road, instrumented research vehicles, hardware and software development groups, extensive naturalistic driving databases, and a high-performance computing center.

To learn more and find out how to get involved, visit: <https://www.vtti.vt.edu/internhub/> or contact Zac Doerzaph, Director of InternHUB, at Zac@vtti.vt.edu



Director Zac Doerzaph teaching automated vehicle technologies to a group of students