

LANGUAGES

English	Native
Spanish	Beginner

MY CAREER



- Stormwater Equipment Operations Project at University Project (6 Months)
- Stormwater Maintenance Field Project at Capstone Project (5 Months)

Supervised capstone field role focused on drainage assessment, pump and hose operation, confined space planning, minor repair, and maintenance documentation.

- Surveyed training drainage networks and documented blocked inlets, sediment, damaged surfaces, and maintenance priorities
- Used supervised pump and **hose** setups for water removal simulations while managing resistance and work zones
- Practiced manhole debris removal with long handled **tools** and documented confined space hazards before simulations
- Developed maintenance sequences covering cleaning, minor repair, equipment selection, traffic awareness, and documentation
- Demonstrated safe **lifting**, climbing, pushing, pulling, and machinery entry techniques during field evaluations
- Presented inspection records and maintenance plans to instructors, then applied feedback during revised evaluations

PROJECTS

Stormwater Drainage Assessment 📅 2026

Mapped training drainage conditions and connected blocked inlets, sediment, damaged surfaces, and maintenance priorities with practical field planning.

Equipment Safety Readiness Program 📅 2026

Built supervised readiness through inspections, PPE practice, confined space controls, equipment positioning, documentation, and adverse weather response drills.

LEADERSHIP & AWARDS

- Public Works Safety Excellence Recognition, 2026
- Dean's List, Washburn Institute of Technology, 2025
- Peer Safety Demonstration Volunteer, Heavy Equipment Program

CERTIFICATIONS

- OSHA 10 Hour Construction 📅 2026
- Kansas Class B CDL Permit Preparation 📅 2026
- Valid Driver's License 📅 2026

PROFESSIONAL AFFILIATIONS

- Heavy Equipment Program, Washburn Institute of Technology
- Campus Community Cleanup Crew

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST