



A Comprehensive Evaluation of the Army's Rapid Soils Analysis Kit (RSAK) to Inform Enhancements in Efficiency, Compactness, and Usability.



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- The most recent update to the RSAK was published by USACE in 2018. This project will evaluate the current kit across several key characteristics, including accuracy, usability, and overall efficiency, IOT provide ERDC with targeted recommendations for improvement.
- Findings from this assessment will help identify capability gaps and guide the development of an upgraded kit that better supports field personnel and mission requirements.
- Interdisciplinary work with CE.
- Opportunities to connect research with ERDC AIAD.
- Plenty of options, must be self-motivated! Looking for a team of 2-4 Cadets.