



FUNDAMENTALS SERIES: LAB TESTING

THURSDAY, SEPTEMBER 24 | 11:00 AM - 12:00 PM PACIFIC | VIRTUAL

REGISTER

Members	\$35
Nonmembers	\$75
Students	\$25

The Fundamental Series prepares early career geoprofessionals by answering practical questions that you may have not learned in school. This module connects laboratory procedures and test outputs to real-world engineering decisions, while highlighting common red flags and the limitations of the data.

Attend This Course to Learn:

- Understand why soil testing is essential to geotechnical studies
- Review common laboratory tests, methods, and procedures
- Learn how to read typical laboratory reports and test plots
- Connect test results to soil behavior and design parameters
- Recognize questionable data, testing limitations, and common red flags
- Develop better questions to ask laboratories and senior reviewers

Brad Quon brings more than two decades of experience supporting infrastructure and building projects that demand reliable, long-term performance. His work focuses on understanding site conditions early and translating that information into practical recommendations that balance technical needs with construction realities. In recent years, his experience has expanded across a range of healthcare facilities, complementing his background in roads, flood control facilities, and other critical public assets. His hands-on construction experience and broad project background help him deliver durable, cost-conscious solutions aligned with client expectations.



BRAD QUON, PE, GE
GEOTECHNICAL MANAGER, PRINCIPAL
SIEGFRIED

Net proceeds from this course will benefit the Emerging Professionals' awards.