

# Engineering Internships

Kickstart your engineering career at Wells. From day one, you'll gain practical experience, tackle real challenges, and learn how projects move from concept to completion.



**REAL PROJECTS**



**FIELD EXPERIENCE**



**DESIGN EXPOSURE**



**PRACTICAL SKILLS**





## BUILD YOUR ENGINEERING SKILLS AT WELLS

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### Quality Control

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- Build hands-on experience with a core part of Wells engineering practices.
- Shadow quality control technicians and assist with concrete testing, including pouring and evaluating samples in the lab.
- Learn how to complete pre and post-pour inspections, review forms, and enter production data in Concrete Vision.
- Gain foundational knowledge of mix designs, finishes, NCRs and the quality metrics used across our production process.
- Support site visits and quality investigations by helping identify root causes, documenting findings and seeing how improvements are implemented.

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### Field Services

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- Gain real-world experience by shadowing a senior field supervisor and assisting with layout, daily coordination and job site activities.
- Learn to read blueprints, communicate work plans and use survey equipment to verify alignment.
- Support daily field operations by coordinating with dispatch on load times, sequencing, shipping schedules, equipment needs and crew sizing.
- Assist with installation oversight, troubleshooting on site and supporting laborers and operators to help keep work on plan.
- Take part in early site walks and closeout tasks, including weekly progress reports, mobilization planning and following bracing procedures and job-specific plans.

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### Engineering Design

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- Work alongside Wells design engineers and gain hands-on experience contributing to a range of project needs.
- Learn flexural design principles for hollowcore, double tees and beams.
- Assist with wall panel design, including load capacities and handling requirements.
- Build familiarity with calculations, standards and best practices used in concrete solutions.
- Strengthen practical design skills while working directly with experienced engineers on real project challenges.



## Build your engineering skills at Wells.

### QUALITY CONTROL ENGINEER

Gain hands-on experience in one of the most critical functions within our manufacturing operations. This internship introduces you to the standards, systems, and processes that ensure every project reflects our commitment to precision, performance, and long-term durability.

- Shadow quality control technicians in the manufacturing environment
- Perform physical testing in the materials lab
- Review and document pre- and post-pour data in internal systems
- Inspect forms and components prior to placement
- Learn standard mix designs and finish requirements
- Cast and test sample cylinders
- Track non-conformance reports and performance metrics
- Assist with root cause analysis and process improvements
- Participate in site visits to support issue resolution
- Contribute ideas to strengthen quality systems and reduce risk

**QC PROGRAM PROGRAM ONLY AVAILABLE IN TEXAS, TENNESSEE, ALABAMA, FLORIDA**

EXPLORE OPPORTUNITIES AT **WELLS.WORK**