

## Project Level Structural Engineer with Revit (BIM) Experience

Taylor Structural Engineers is currently seeking project level structural engineers with a background in Revit (BIM) modeling. Successful candidate will have an opportunity to work on all aspects of building structural design on a variety of project types including commercial, institutional, multi-family residential and light industrial. Applicants should have a BSCE or BSAE degree with an emphasis on structural building design, successfully passed the FE exam and on track to sit for the PE or SE exam, 3 – 5 years of on-the-job experience in the structural design industry (with an emphasis on building structures), a familiarity with building codes and materials standards associated with structural design. Self-motivated applicants with strong communications skills, an interest in the building design profession and Revit modeling are encouraged to apply.

Roles and responsibilities include:

- Responsible for all aspects of structural engineering design for assigned projects under the direction/support of a design professional.
- Revit (BIM) modeling of structural design.
- Interface Revit (BIM) model with engineering software (Tekla, Structural Designer).
- Collaborate and coordinate with other disciplines' design and modeling changes.
- Follow company standards for BIM content and development procedures.
- Interact with clients on design coordination throughout all phases of the design process.
- Interact with clients and contractors throughout the construction period.

Please send your resume and letter of interest to [pkoval@tsepgh.com](mailto:pkoval@tsepgh.com)