

Positions Available

Connetics Transportation Group (CTG) is a nationally recognized firm in providing services related to transit operations planning and corridor studies, travel demand modeling, and data analytics. CTG has office locations in the following markets: Atlanta, Orlando, Fort Lauderdale, Los Angeles, Chicago and Oakland. Our clients include transit agencies, departments of transportation, metropolitan planning organizations and local governments. CTG currently is seeking candidates for the following positions:

Senior Planner/Project Manager, Transit Service Planning: Experienced transit service planner with project management experience desired. Responsible for analysis of transportation markets and transit system/route performance; development of transit service plans (both near-term and long-term), including estimates of service requirements and costs; preparation of reports; presentations; some supervision of staff; and working directly with client. Minimum qualifications/requirements include:

- Bachelor's degree in planning-related field. Master's degree is preferred.
- Ten years' experience (or equivalent combination of education and experience) in the transportation planning field (public or private sector).
- Very strong analytical skills. Excellent skills with Microsoft Office programs and ArcGIS, and the ability to manage large datasets accurately.
- Attention to detail, good organizational skills and time management. Ability to work efficiently with minimal supervision.
- Strong writing and presentation skills.
- Scheduling expertise using TRAPEZE or HASTUS software is highly desirable but not required.

Position location negotiable.

Transit Planner, Transit Service Planning: Transit planner with one to three years of experience desired. Responsibilities include analyses of transit operations, including bus and rail travel time estimation, development of short and long-range bus and rail service plans and O&M cost estimation. Minimum qualifications/requirements include:

- Bachelor's degree in planning-related field. Master's degree is preferred.
- One to three years of experience in transportation planning and/or transit scheduling (or an equivalent combination of education and experience).
- Proficiency in Microsoft Office programs and ArcGIS.
- Scheduling experience using TRAPEZE or HASTUS software is highly desirable but not required.

Position preferable in Atlanta or Orlando; other locations with existing CTG offices may be considered.

Analyst, Travel Modeling and Analytics: Entry-level analyst working in CTG's travel demand modeling and analytics practice. Responsibilities include development, calibration and application of travel demand models; processing and analyzing travel surveys and other passively collected travel data; preparing model inputs such as highway and transit networks, demographic and employment data; alternatives analysis and evaluation for corridor studies; and report writing and presentation of findings. Minimum qualifications/requirements include:

- Master's or Bachelor's degree in engineering, planning, economics, applied mathematics or a similar field.
- Zero to three years of experience.

- Familiarity with one or more of the following software packages: CUBE/TP+, TRANSCAD, EMME/2, ArcGIS, MS EXCEL or ACCESS (including VBA macros), SPSS or SAS.
- Familiarity with one or more computer programming languages such as FORTRAN, C/C++, Java, R, SQL.
- Excellent problem-solving skills.
- Excellent oral/written communications skills.

This position is available in the Coral Springs, Florida office.

CTG is an Equal Opportunity Employer. Interested candidates should e-mail a cover letter, resume and references to Maribel Hayes, mhayes@ctgconsult.com.