



Toyon Research Corporation

6800 Cortona Drive
Goleta, CA 93117
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CAREER OPPORTUNITIES – Santa Barbara, CA

Aerodynamics Analyst (Ref #1846-H)

This individual will conduct analyses and evaluate test data to determine aerodynamic coefficients for slender hypersonic configurations in the continuum, free molecular, and transitional flow regimes and apply that modeling to the prediction of trajectories (ballistic and powered flight). The ideal candidate will have 5-10 years' relevant experience and an advanced degree in aerodynamics, fluid mechanics, mathematics, or related field.

The ideal candidate will have the following experience, skills, and growth path ambitions:

- B.S. in Aeronautics/Astronautics or a related field (M.S. preferred) with 5-10 years' experience and a solid background in fluid mechanics/gas dynamics and flight dynamics. Experience with CFD for compressible continuum flow as well as rarified flow is a strong plus.

U.S. Citizenship Required. Ability to qualify for a US Department of Defense security clearance required.

Please e-mail resume to:
employment@toyon.com

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Toyon is an Equal Employment Opportunity Employer Minorities/Females/Vet/Disability