



## Toyon Research Corporation

6800 Cortona Drive  
Goleta, CA 93117  
www.toyon.com

CAREER OPPORTUNITIES - Santa Barbara, CA

### Systems Analyst (Ref #0714-F/G)

Toyon seeks individuals to support advanced C4ISR (command, control, communications, computing, for intelligence, surveillance, and reconnaissance) feasibility studies, requirements analyses, operations research, effectiveness and utility evaluations, concept validation, or technology design and development studies in support of the national defense. Analysts use a variety of analytical tools, including the SLAMEM simulation— a world class C4ISR simulation that supports systems analysis, systems engineering, Joint experimentation, and algorithm development. Typical project requires direct customer interaction, formulation of problem, analysis execution, and presentation.

The ideal candidates will have the following experience, skills, and ambitions:

- Knowledge of remote sensing techniques (RADAR, LADAR, Optical)
- Knowledge of C4ISR algorithms
- Knowledge of communication protocols
- A desire to directly work and present results to customers
- Excellent thinking and problem solving skills
- Ability to formulate problems given widely varying constraints
- Ability to work with others to conceptualize and solve problems
- Knowledge of computer languages and/or analysis tools (e.g., C++, MATLAB)
- Ability to understand, modify, and execute simulations of physical or electronic systems
- B.S., M.S., or Ph.D. degree in engineering, physics, mathematics, or a related field
- All candidates must be U.S. citizens, existing security clearance desirable

U.S. Citizenship required.

Please mail resumes to:  
TOYON RESEARCH CORPORATION  
Attn: Human Resources  
6800 Cortona Drive  
Goleta, CA 93117

or email to:  
employment@toyon.com

Toyon is an Equal Employment Opportunity Employer M/F/D/V

WE OFFER OUTSTANDING BENEFITS INCLUDING COMPANY PAID PENSION AND  
PROFIT SHARING PLANS.