



## Toyon Research Corporation

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

CAREER OPPORTUNITIES - Santa Barbara, CA

### Systems Analyst (Ref #0801-H)

Toyon seeks individuals for systems- level analyses in missile defense, including feasibility studies, requirements analyses, operations research, effectiveness and utility evaluations, concept validation, and technology design and development studies. Analysts will use existing analytical tools and develop new tools to support the analyses. Typical projects require formulation of the analysis problem, analysis execution, and presentation of the results to the customer.

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

- 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 remote sensing systems (RADAR, LADAR, Optical)
- Knowledge of detection, tracking, and discrimination algorithms
- Knowledge of computer languages and/or analysis tools (e.g., C++, MATLAB, FORTRAN)
- 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

U.S. citizenship is required. An existing security clearance is desirable.

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.