



## NAVAL ICE CENTER

### Exciting Career Opportunities in Computer Scientist Positions

**Flyer Number:** 08-NCIP-NIC-01A (*Amended to modify referral dates & extend closing date*)  
**Closing Date:** July 31, 2008  
**Salary Range:** \$29,726 to \$58,557 per Annum  
**Job Location:** Suitland, MD

**About the Job:** Successful candidates will be stationed at the Naval Ice Center (NIC), the Navy's premier center for global sea ice analysis, forecasts, outlooks, and ice routing. As a Navy Career Intern, there are abundant opportunities for professional growth while you work as part of a highly skilled team in providing quality global, strategic, and tactical ice services tailored to meet operational requirements of United States national interests. This stimulating and professionally challenging assignment will include responsibilities such as:

- Applying computer science knowledge to complex operational systems, software applications, and communications protocols in support of the information systems technology mission of the NIC.
- Acquisition and processing of digital environmental satellite data, atmospheric, oceanographic, sea ice numerical model data, and other data as required for ice analysis and forecasts.
- Development, operation, and maintenance of satellite image processing and analysis in support of geographic information systems (GIS).
- Performing programming related to the support of the Center, such as satellite data processing (ingest) and GIS programming focused on ARCGIS 9.2.
- Assuring that network data flow is well tuned to facilitate transmission of satellite data and images to analysts.

**Navy Career Intern Program:** This program is designed to recruit and attract exceptional individuals for scientific and professional positions. In general, individuals are appointed to a two-year internship. Upon successful completion of internship, the interns may be eligible for permanent placement within the organization.

**Position Requirements:** Graduates with BS, MS, or PhD degrees with qualifying coursework listed below may apply:

- Degree in computer science, or
- Degree with 30 semester hours in a combination of mathematics, statistics, and computer science. At least 15 of the 30 semester hours must have included any combination of statistics and mathematics that included differential and integral calculus.

**General and Career Information:** Starting salaries are commensurate with education and experience, plus full benefits. Applicants must be U.S. citizens. Satisfactorily completion of a security investigation is required. Visit our web site at <http://www.natice.noaa.gov/> for more information on the Naval Ice Center.

**How to Apply:** Submit your resume to [jobs.navo@navy.mil](mailto:jobs.navo@navy.mil) and reference the above flyer number, 08-NCIP-NIC-01A in the subject line. Resumes will be considered on a bimonthly basis (after the fifteenth and at the end of the month) during the announcement period.

**THE DEPARTMENT OF NAVY IS AN EQUAL OPPORTUNITY EMPLOYER.**