



INDUSTRIAL HYGIENE

BENEFITS:

No matter your background, interests or goals, the Navy can help you unlock every opportunity.

ADVANCING EDUCATION:

- IHDs can take advantage of fully funded graduate education with MSPH and Ph.D. opportunities in Environmental and Occupational Health.
- Receive full pay and health benefits while you learn full-time.

FINANCIAL:

- Competitive pay that outpaces civilian equivalent job markets.
- Tax free allowances for housing
- Tax free allowances for food
- Cost of Living Allowances in certain circumstances
- "Thrift savings plan" (equivalent to a contribution matching 401K)
- 100% healthcare coverage for you and your family with no copay

FINANCIAL (Cont'd)

- Family dental plan eligibility (low-cost monthly fee).
- Competitive Term Life Insurance
 - \$500,000 for service member
 - \$100,000 for spouse
 - \$10,000 for dependents

ADDITIONAL:

- 30 days paid vacation per year
- Standby flights for free air travel
- Service Member's Civil Relief Act/Military Lending Act benefits (e.g., reduced credit card interest rates/no annual membership fees)
- Be part of something bigger than yourself
- Ability to earn while you learn and grow your leadership abilities.
- Work experience earned is directly translatable to civilian employment.



INDUSTRIAL HYGIENE

**Industrial Hygiene (2300/1861)
US Navy Medical Service Corps
-2024-**

JOB DESCRIPTION:

Navy IHDs are dedicated to the art and science of anticipating, recognizing, evaluating, controlling, and confirming protection from those environmental stressors in, or arising from, the workplace that may result in injury, illness, impairment, or affect the well being of service members, DoD civilians, and members of the community.

The IHD community focuses on protecting people, installations and equipment by managing risk within working, living and operating environments to ultimately preserve mission capability. IHDs protect the safety and health of Sailors, Marines, and Civilians around the globe by:

- Anticipating, recognizing, evaluating, and controlling workplace and operational stressors
- Developing environmental and occupational health programs to reduce injury and disease risks
- Leading departments, assessing workplaces, conducting inspections, and developing mitigation strategies for occupational hazards

HOW TO BECOME A NAVY IHD:

Primary means of joining the IHD community:

- Direct Accession (PA 115): eligible candidates will have a qualifying BS, MS, MSPH, Ph.D.
- Health Services Collegiate Program (HSCP) (PA 132): eligible candidates will pursue an MS or MSPH degree in IH from an ABET accredited institution.

Other means of joining the IHD community:

- Commission enlisted sailors through Medical Service Corps In-service Procurement Program (MSC-IPP).
- Line officers through lateral transfer.

EDUCATIONAL REQUIREMENTS:

Degree:

- Preferred: degrees in industrial hygiene, occupational health, or engineering (ABET graduates preferred)
- Case-by-case basis consideration: degree majors of toxicology, chemistry, biology, or physics

Coursework:

- At least 40 semester hours of pure science courses (e.g. chemistry, organic chemistry, biology, physics, calculus, with associated labs)



**JOB OPPORTUNITIES/
CAREER PROGRESSION**

JOB OPPORTUNITIES:

- IHDs support the readiness and mission accomplishment of the Navy and Marine Corps.
- Navy runs a massive industrial base to maintain ships, submarines, aircraft and shore infrastructure within the US and overseas.
- Industrial hygiene support is provided at shipyards, naval stations, air stations, hospitals, and while deployed aboard ships and in expeditionary environments (with Marines and Seabees).
- IHDs are commissioned Naval Officers within the Medical Service Corps. You will lead Sailors and Marines.
- Goal is career progression via increasing technical expertise and leadership.

CAREER PROGRESSION:

- **1ST TOUR.** Staff IHD or Division Officer (DIVO) at hospitals or Navy Environmental Preventive Medicine Units (NEPMUs).
- **2ND TOUR.** Safety Officer in operational tour on aircraft carrier (CVN) or with USMC.
- **3RD TOUR.** Department Head of small IH department, Forward Deployed Preventive Medicine Unit (FDPMU), Board of Inspection and Survey (INSURV), Marine Aircraft Wings (MAW), or Marine Logistics Groups (MLGs).
- **4TH TOUR & BEYOND.** Force Industrial Hygienist for Naval Surface Forces, Naval Air Forces, Naval Submarine Forces, Senior IHD at large hospital, Safety Officer for a Submarine Tender, Occupational Safety and Health Mgr., Education and Teaching, or Research and Development.