



SENIOR ECOLOGICAL RESTORATION ENGINEER/DESIGNER

Chesapeake/Delaware Bays Bioregion
Baltimore, Maryland

Years of Experience—15+

Imagine applying your design and management skills to meaningful work for a company that values your work/life balance as much as your technical expertise. Biohabitats seeks an engineer or designer with a solid foundation in the principles of stream, wetland, and ecological restoration and applied experience leading complex restoration projects from concept through CDs, permits, and implementation.

The Senior Ecological Restoration Engineer/Designer will lead a variety of public, private, and institutional projects throughout the Mid-Atlantic region, and will have the opportunity to collaborate on restoration projects across the United States. Projects, which will vary in type, scale, and complexity, will include stream and wetland restoration, stormwater management design, and the development of integrated ecological restoration and engineering designs.

Primary Responsibilities

Applying an ecological mindset to the resolution of challenges posed by the built environment

- » Client management and coordination of project teams
- » Stream, wetland, shoreline, and coastal restoration design
- » Developing stormwater management retrofit design plans
- » Environmental Site Design (ESD) assessment and design
- » Creating site-specific conceptual designs through construction documents
- » Preparing specifications and cost estimates
- » Construction bid support and construction inspection

Required Skills

- » Client management and project management experience
- » Proposal and task order development experience
- » Stream, wetland, shoreline, and/or outfall restoration experience
- » Hydrologic and hydraulic modeling
- » Strong written and oral communication skills
- » Unwavering environmental ethic
- » Client centered focus

Additional Skills Helpful

- » ESD experience
- » Pond retrofit and utility engineering experience
- » Experience with AutoCAD and/or MicroStation

Education

BS, MS, or PhD in engineering, environmental science, landscape architecture, or related field

Professional Registration

None—Maryland PE or PLA registration (or ability to obtain through reciprocity) is a plus

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SENIOR ECOLOGICAL RESTORATION ENGINEER/DESIGNER (CONTINUED)

Compensation

Competitive salary (commensurate with experience) and attractive benefits package:

- » Flexible Leave and Paid Holidays
- » Flexible Work Hours
- » Teleworking Flexibility
- » Health/Dental/Vision Insurance
- » Short and Long-Term Disability Insurance
- » Life Insurance
- » Employer-Contributed Health Savings Account
- » Retirement Account with Employer Match
- » Quarterly Profit Bonuses
- » Tuition Reimbursement
- » Professional License Reimbursement

Position Posted

June 23, 2017

Application Deadline Open

Until position is filled

Biohabitats is a purpose driven, performance oriented, and values led organization. To ensure that you will thrive at Biohabitats, we highly encourage you to review our [Mission](#), [Values](#), and [Approach](#) before applying.

To Apply

Please send in pdf format to careers@biohabitats.com:

- » Cover letter
- » Resume
- » References
- » Equal employment opportunity self-identification form

Biohabitats is an equal opportunity employer.



EQUAL EMPLOYMENT OPPORTUNITY SELF-IDENTIFICATION FORM

Biohabitats, Inc. is subject to certain governmental recordkeeping and reporting requirements for the administration of civil rights laws and regulations. In order to comply with these laws, Biohabitats, Inc. invites candidates and employees to voluntarily self-identify their status as handicapped, disabled veteran, veteran of the Vietnam era, or other minority. In extending this invitation you are also advised that: (a) workers (applicants) are under no obligation to respond, but may do so in the future if they choose; (b) responses will remain confidential within the Human Resources Department; and (c) responses will be used only in accordance with the provisions of applicable laws, executive orders, and regulations, including those that require the information to be summarized and reported to the federal government for civil rights enforcement. We are a company that values diversity. Submission of this information is voluntary and refusal to provide it will not subject you to any adverse treatment.

PLEASE COMPLETE THE INFORMATION REQUESTED BELOW. THANK YOU FOR YOUR COOPERATION.

I. GENERAL INFORMATION

Name _____ Date _____

II. PLEASE COMPLETE EACH SECTION

Race or Ethnic Identity (please select only from one category)

- Hispanic or Latino
- Asian
- Black or African American
- White
- Native Hawaiian or Pacific Islander
- American Indian or Alaskan
- Two or more races

Veteran Status (select all that apply)

- Vietnam Era Veteran
- Special Disabled Veteran
- Newly Separated Veteran
- Other Protected Veteran

Date of Discharge _____

Other

- Individual with Disabilities

Gender

- Male Female

If you prefer to not identify for any categories, please check below.

- I do not wish to self-identify

signature

date

DEFINITIONS

HISPANIC OR LATINO

A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin regardless of race.

WHITE (Not Hispanic or Latino)

A person having origins in any of the original peoples of Europe, the Middle East, or North Africa.

BLACK OR AFRICAN AMERICAN (not Hispanic or Latino)

A person having origins in any of the black racial groups of Africa.

NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER (not Hispanic or Latino)

ASIAN (not Hispanic or Latino)

A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.

AMERICAN INDIAN OR ALASKA NATIVE (not Hispanic or Latino)

A person having origins in any of the original peoples of North and South America (including Central America), and who maintain tribal affiliation or community attachment.

TWO OR MORE RACES (not Hispanic or Latino)

All persons who identify with more than one of the above five races.

INDIVIDUAL WITH DISABILITIES

Defined as a person who (1) has a physical or mental impairment which substantially limits one or more of his or her major life activity(s), (2) has a record of such impairment(s), or (3) is regarded as having such impairment(s). A qualified employee or applicant with a disability is an individual who, with or without reasonable accommodations, can perform the essential functions of the job in question.

SPECIAL DISABLED VETERAN

Defined as a veteran who served on active duty in the U.S. military ground, naval, or air service and (1) who was discharged or released from active duty because of a service-connected disability, or (2) who is entitled to compensation (or who but for the receipt of military retired pay would be entitled to compensation) for certain disabilities under laws administered by the Department of Veterans Affairs (i.e., disabilities rated at 30 percent or more, or at 10 or 20 percent if the veteran has been determined to have a serious employment handicap).

VETERAN OF THE VIETNAM ERA

Defined as a veteran of the U.S. military, ground, naval, or air service, any part of whose service was during the period August 5, 1964 through May 7, 1975, who (1) served on active duty for a period of more than 180 days and was discharged or released with other than a dishonorable discharge, or (2) was discharged or released from active duty because of a service-connected disability. "Vietnam era veteran" also includes any veteran of the U.S. military, ground, naval, or air service who served in the Republic of Vietnam between February 28, 1961 and May 7, 1975. NOTE: JVA eliminated Vietnam era veterans as a protected category under VEVRAA. However, most Vietnam era veterans will continue to be protected under other categories.

NEWLY SEPARATED VETERAN

A "newly separated veteran," with respect to federal contracts and subcontracts entered into before December 1, 2003, means any veteran who served on active duty in the U.S. military ground, naval, or air service during the one-year period beginning on the date of such veteran's discharge or release from active duty. With respect to federal contracts and subcontracts entered into on or after December 1, 2003, "newly separated veterans" means any veteran who served on active duty during the three-year period beginning on the date of such veteran's discharge or release from active duty.

OTHER PROTECTED VETERAN

Defined as any other veteran who served on active duty in the U.S. military ground, naval, or air service during a war or in a campaign or expedition for which a campaign badge has been authorized, other than a special disabled veteran, veteran of the Vietnam era, or recently separated veteran.