

Chicago Site Design Practice

## **Position Description and Requirements | Studio Intern**

February 5, 2016

### **Firm Overview**

HDR is an architecture, engineering and consulting firm that excels at complex projects and solving challenges for clients. We are more than 8,500 professionals, including architects, engineers, scientists, planners and construction managers in over 200 locations worldwide, creating solutions beyond the scope of traditional A/E/C firms.

### **Position Description**

HDR is looking for an energetic, team-oriented, creative landscape designer to join our Site Design Studio in Chicago. Our design teams work with a diverse range of clients to create vibrant places ranging from public parks, plazas and streetscapes to health, education, science and technology campuses. The successful candidate would augment and collaborate with a growing team of designers in the following capacity.

### **Work responsibilities include assisting senior landscape architects with:**

- Development of site design projects from concept development through construction documentation
- Creating illustrative concept drawings using 3D and 2D digital illustration tools, free-hand drawing and color rendering
- Collaborating with architects, planners, engineers and other site-based disciplines on institutionally-scaled design and planning projects
- Collaborating with others on zoning and site plan approvals, public hearings, programming, and design implementation of master plans

### **Skills Required**

- Work experience in a professional design office is desirable
- Proficiency with AutoCAD and 3D modeling / rendering programs such as Rhino, V-Ray, and Adobe Creative Suite is preferred
- Working knowledge of plant materials, terminology, and planting design
- Understanding fundamentals of the full range of design phases including site analysis, site planning, grading and drainage, conceptual development, construction documentation and administration
- Excellent communication, time management, graphic and organizational skills

### **Education Requirements**

- On-track to receive a bachelor's or master's degree in landscape architecture from an accredited university

Interested candidates should respond with a resume and portfolio of recent studio work (via web-based link).