

Landscape Architect Job Description

Duties and Responsibilities:

- Carry out a survey of project site to determine the nature of construction
- Liaise with construction professionals such as civil engineers and building architects to establish project requirements
- Specify the cost estimates, materials, and labor required for outdoor structures
- Create graphical designs and 3D models for a proposed environmental project using CAD tools or hand drafting methods
- Select choice materials suitable for public/outdoor organizational and beautification purposes
- Conduct assessment of environmental factors such as soil, topography, and congestion levels, and how they impact aim of project
- Maintain government standards on public safety and environment in carrying out job operation
- Obtain information on the public view of a project and its impact on people living within the locality
- Visit construction sites to oversee work operations and ensure timely completion
- Prepare proposals and deliver presentations to convince clients to offer them design contracts
- Maintain contact with clients to give them status updates of projects as well as solutions to possible issues
- Supervise the activities of landscape contractors to ensure they adhere to project plan and design
- Participate in workshops and conferences to stay abreast with current trend and development in landscape architecture.

Landscape Architect Requirements – Skills, Knowledge, and Abilities

- Education and Training: To become a landscape architect, you require a Bachelor's degree in architecture. A Master's degree gives you a competitive edge over others. Practicing as a licensed landscape architect requires completing a supervised internship and passing the Landscape Architect Registration Examination. Regular training may also be required to keep license.
- Creative Skills: Landscape architects are adept at producing artistic outdoor designs that make public environment pleasant
- Communication Skills: Landscape architects are able to deliver effective presentations to bid for contracts. They are also skilled in interacting with clients to identify project requirements
- Technical Skills: Landscape architects possess the technical inclination to use computer aided design tools in the design of outdoor projects.