



AERIAL ADVENTURE COURSE BUILDER/MECHANIC

Reports to: General Manager or Project Manager

Department: Aerial Adventure Course

Overview: Aerial Adventure Course Builders are responsible for assisting in the design and installation of the course and, in some cases, subsequent maintenance, renovations, and upgrades once the course has been established. Builders are expected to draw from a variety of fields of work including forestry, carpentry, climbing, rigging, metalworking, and surveying. Crews are assembled to create a complete skill set and on-the-job training should be expected.

No prior experience working directly with zip lines or aerial adventure courses is required. Background in two or more of the Desired Skill Sets (below) and all the requirements are mandatory. New builds are often conducted in remote locations. Such projects generally run 3 to 4 months at a time and will be scheduled throughout the country. Time off and travel back and forth between home is generally limited. Occasionally, local positions are available with limited to no travel. Builder/mechanics seeking full-time, year-round work will need also to qualify as a zip line canopy tour and/or aerial adventure park guide and be willing to work in other aspects of the operation.

Job Functions

1. Course area assessment, survey work, and course layout
2. Tree climbing and vertical access
3. Anchor creation and rigging while working at heights
4. Material movement and hauling
5. Rough carpentry, welding, and/or wood working
6. Tree pruning, felling, clearing, and removal

Minimum Requirements

- Capable of working at heights, including movement along cables at more than 200 feet above the ground, and ascending fixed lines in to trees or structures
- Strong aptitude for working with tools and machinery in a dynamic environment
- Job will require walking, standing, and hanging in a harness for long periods of time
- Able to lift and carry 60lbs. of weight and hike five or more miles per day
- Able to handle demanding work schedule with long work weeks in a multi-task environment
- Strong self-care skills; capable of working outdoors in adverse environmental conditions
- Always maintain professional appearance and represent the company in a positive way
- At least 18 years of age
- Strong oral communication skills
- Able to work in small teams of 6 to 8 to facilitate task completion





Desired Skill Sets

- Climbing or experience working at height. Big Wall climbing experience a plus
- Tree climbing experience using SRT and DRT
- Rough carpentry
- Welding and metalwork
- Arboreal training
- Survey experience
- CAD, ArcGIS, and design experience

Disclaimer: This job description is not designed to cover or contain a comprehensive listing of activities, duties, or responsibilities required of the employee, but to convey an idea of the role and type of job responsibilities that will be required of the employee. Employees will be required to follow any other instructions and to perform any other duties requested by his or her supervisor.