

Wood Gasification/Resource Technician

Job Dates: ASAP-May 2022

Pay: 17.50\$/hr

Deep Portage Learning Center is looking for a motivated, hard-working employee to manage our wood gasification heating systems to keep the building warm for our environmental learning centers programming (<https://www.deep-portage.org/biomass>). This person will be tasked with making sure the systems are operating correctly, be in charge of making decisions on what wood to use, and include grounds keeping roles. Training will be provided for all systems. There are opportunities to be involved in outdoor education programming if available. Possible temporary on-site housing provided. This job could be turned into a permanent position based on end of season review and employee's goals.

General Duties

- Operating Deep Portage wood fired gasification systems
 - Loading firewood into the systems to keep the building and water supply warm
 - Hauling firewood trailer from the woodyard to the wood systems
 - Regular maintenance of wood systems
 - General supervision of burn shifts and firewood usage
- Public outreach to engage the public about wood gasification at DP
- Snow plowing of campus grounds (parking lots, entryways, log cabin, etc)
- Cross country ski trail grooming with snowmobile
- General grounds keeping
 - Clearing trails
 - Keeping walkways clear and safe
- Be on call in case of emergency or systems not working correctly

Qualifications

- Motivated without supervision
- Organization skills, inventory oriented
- Experience with power equipment
 - Chainsaws
 - Shop tools
 - Snow blowers
- General experience with large equipment is a plus
 - Tractor
 - Snowmobile
 - Backing trailers up with a truck
- Safe and respectful use of Deep Portage equipment
- General enjoyment and respect of the outdoors

Email cover letter, resume, and references to neal@deepportage.org. Email or call Neal (218-682-2325) for more information if needed.

Deep Portage Learning Center is a premier environmental education center in Hackensack, MN. It is 6,307 acres of public land nestled in the middle of lake country. Opportunities abound for outdoor adventures and lifestyles. We service about 75 schools September-May and roughly 8000 participants.