

## **Power Systems Engineer – EPE Consulting**

*Electric Power Engineers, LLC (EPE) partners with power and energy clients across the globe to address complex engineering and grid modeling challenges.*

Major: degree in Electrical Engineering, or any related field

Experience: 0-2 years of experience

### Major Responsibilities:

- Develop collector systems and substations one-line diagrams, steady-state, short circuit and dynamic plant models as well as generation interconnection applications for solar, wind and battery energy storage projects
- Conduct transmission & distribution planning studies and energy market analyses
- Provide technical support to generation/load interconnection processes with the transmission grid from the initial filing of the interconnection application all the way through commercial operations
- Conduct electrical system design studies for wind, solar and battery energy storage projects and provide recommendations to meet the applicable codes and standards as well as the transmission and distribution service provider's requirements

### How to Apply:

Kindly send your CV and contact the Career Services Center, E-mail: [career.services@balamand.edu.lb](mailto:career.services@balamand.edu.lb), Ext. 7801; 7802