



## **Power Delivery Student Opportunities**

**Locations:** In-person across AL, GA, & MS

**Semesters:** Summer 2024, Fall 2024 & Spring 2025

**Student Program Benefits:** Insight into the making of energy – Hands on experience working in a plant environment – Meaningful work assignments and job shadowing in areas of interest – Multiple networking opportunities with senior leaders, managers, and current interns/co-ops – Health/Dental/Life Insurance – Tuition Reimbursement – Housing assistance at manager discretion – Paid Vacation/Sick Time and more.

**Requirements:** Minimum of 2.8 (3.0 for internship positions), Commitment of 3 alternating semesters (co-op positions only) and current authorization to work in the United States.

**Majors:** Electrical Engineering, Mechanical Engineering, Civil Engineering, Industrial Engineering

**Distribution (Electricity Delivered to your Home or Business):** Responsibilities include assisting engineers with all phases of field projects, including design; drawing memos and maintaining all power delivery computer systems; assisting with outdoor lighting projects by meeting with customers, staking poles and completing necessary paperwork; engineering projects; preparing permits when needed, initiating job orders, performing fault/start current calculations, file checking and closing out jobs; and in general, providing support for engineers in the Power Delivery Department and Region offices. A valid driver's license is required.

**Transmission (Transmitting Power):** Students will learn the fundamentals of electrical power system field operations. Responsibilities will include commissioning, testing, inspecting, and troubleshooting protection relays and control schemes in power substations. The co-op/intern will be exposed to the daily operations of substation equipment. Co-op/Intern's will also support efforts to respond to Transmission System outages and malfunctions as well as assist in coordinating maintenance activities performed by crew personnel.

### **Georgia Power**

**Georgia Power** is the largest electric subsidiary of Southern Company (NYSE: SO), America's premier energy company. Value, Reliability, Customer Service and Stewardship are the cornerstones of the Company's promise to 2.6 million customers in all but four of Georgia's 159 counties. Committed to delivering clean, safe, reliable, and affordable energy at rates below the national average, Georgia Power maintains a diverse, innovative generation mix that includes nuclear, coal and natural gas, as well as renewables such as solar, hydroelectric and wind. Georgia Power focuses on delivering world-class service to its customers every day and the Company is recognized by J.D. Power and Associates as an industry leader in customer satisfaction. For more information, visit [www.GeorgiaPower.com](http://www.GeorgiaPower.com) and connect with the Company on Facebook

(Facebook.com/GeorgiaPower), Twitter (Twitter.com/GeorgiaPower) and Instagram (Instagram.com/ga\_power).

### **Alabama Power**

**Alabama Power** provides safe, reliable, and affordable electricity to 1.5 million customers across the lower two-thirds of Alabama.

For more information, visit [www.AlabamaPower.com](http://www.AlabamaPower.com) and connect with the company on Facebook (Facebook.com/AlabamaPower), Twitter (Twitter.com/AlabamaPower), LinkedIn (LinkedIn.com/company/alabama-power), and Instagram (Instagram.com/alabamapower).

### **Mississippi Power**

**Mississippi Power**, a subsidiary of Southern Company, provides clean, safe, reliable, and affordable energy to more than 192,000 customers and communities in 23 southeast Mississippi counties. In its 98th year, Mississippi Power is a leader in customer service, workforce development and education, environmental stewardship, and employee volunteerism. The company is an industry leader when it comes to working safely, providing around-the-clock reliable service and its expert storm response. Mississippi Power has been at the forefront of innovation in the state through strategic partnerships in electric transportation and solar energy. The company has worked with the Coast Transit Authority to put the state's first electric public transportation bus in operation and with Forrest County Agriculture High School on the state's first electric school bus. It also partnered with the Hattiesburg Zoo on a new electric train and worked with the country's largest Domino's franchise to electrify its delivery fleet. Also, a leader in renewable energy, Mississippi Power partnered with the Naval Construction Battalion Center to install the first microgrid at a Navy facility. The company was among the first to introduce utility scale solar in the state with nearly 160 MW of renewable energy produced, enough to power 23,000 homes for a year. Mississippi Power's mission is to provide world-class value to our customers and communities every day.

**We offer a competitive compensation package and relocation.**

**Southern Company is an equal opportunity employer where an applicant's qualifications are considered without regard to race, color, religion, sex, national origin, age, disability, veteran status, genetic information, sexual orientation, gender identity or expression, or any other basis prohibited by law.**