

FOCUS:

ENERGY



Project Outline for Students

For this collaboration project, students will explore the diverse range of careers available after high school or college and discover the wealth of information provided by the Centers of Excellence for Energy.

Part 1: Choose a Career in the Energy Sector
<ul style="list-style-type: none">• Complete a career interest survey• From resources provided by your teacher, choose a career in the Energy sector that interests you. Explain why you chose this career.• Do you know anyone who has this job?• Why is this career important to the community? What is its impact on climate action?
Part 2: Research the career and define the steps you must take to reach your goal.
<ul style="list-style-type: none">• Career description (What do you do? What responsibilities do you have?)• How much education/training do you need for this career? College/university education – What college/university would you like to go to? How many years is the program? How much does it cost? What degree will you get upon completion? Certification – Do you require certification to do this job?• Average starting salary (yearly)• Working conditions – Where would you be working? What would your hours be like? What would a typical day be like?• What are some qualities that you possess that would help you be successful at this career?
Part 3: Interview
Interview a person regarding the job/career you are researching. Use the attached list of interview questions. Choose one: <ul style="list-style-type: none">• Talk with someone who has the career you are researching• Talk with someone who works in the Energy field• Email the interview questions to someone that has this career• Invite a guest speaker to speak to a group of students (in person or virtually)
Part 4: Show What You Know
Take the information you have found and create a display of your work. You can create a poster, brochure, a booklet, a digital presentation, or a video. Your task is to promote this career for future employment seekers. If you were a recruiter, how would you entice people to enter this field? We will invite guests to come to our career fair expo, so be prepared to 'show what you know' about your chosen Energy sector career!

