



Yearout Energy Services Company delivers integrated solutions that manage energy to optimize the design, efficiency, productivity and maintenance of a wide range of buildings and infrastructure. YESCO offers solutions to generate cost and energy savings, improve occupancy comfort levels, enhance operational environments and reduce carbon footprints.

Vision: Our vision is to be the leading smart energy services company providing self-funded energy projects that combine turnkey mechanical, electrical, renewable and energy efficiency projects to our customers.

Mission: Our mission is to improve learning and business environments for our customers by reducing energy and operating costs through technical expertise and a comprehensive knowledge of energy conservation measures.

Job Title:	Project Development Engineer (PDE) III	Date:	TBD
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Statement of Job: Yearout Energy Services Company provides its customers with energy conservation measures and renewable energy solutions. The PDE has responsibility for assisting in the development, engineering, equipment selection, and energy efficiency studies and calculations for YESCO projects in a timely and profitable manner.

The PDE is expected to be very involved in the projects design, scope development, equipment selection, and energy savings calculations. Other job duties include but are not limited to, walking job sites, data collection, working with vendors/subcontractors/utility companies, verifying and writing feasibility studies, investment grade audits, and acting as a supportive resource for both the sales and project management team.

The PDE will be expected to practice and enforce Yearout Energy Services, LLC's stringent safety policies.

RESPONSIBILITIES OF the Project Development Engineer:

PDE is tasked to: Walk potential projects and discern savings (by producing a feasibility study and Investment Grade Audits), establish Energy Conservation Measures (ECM), develop scopes of work, develop building energy models, conduct life-cycle cost analysis. He/she is also expected to participate in project management, and will be a technical resource for both the sales and project team. This position serves as a resource during both the development and implementation phases of the project.

Additional Responsibilities / Preferred Qualifications:

- Accurately develop scopes of work focused on energy efficiency and improved operation
- Perform cost savings calculations, life-cycle cost analysis, and other financial metrics
- Coordinate and perform ASHRAE Levels 1, 2 & 3 Commercial Building Energy Audits
- Gather and evaluate historic utility information to establish accurate baseline facility performance
- Support the needs of the Project Director and the Project Manager through both project development and implementation
- Organize and evaluate data to establish baseline operation and identify energy conservation measure
- Prepare project reports and other program or technical documentation
- Promote an injury free work environment for each project. Minimum OSHA-10 required. (We will support)
- Review material, equipment & subcontractor quotations and scopes of work;
- Receive and process submittals from vendors and subcontractors.
- Select and review equipment and fixtures
- Assist in the Measurement and Verification (M&V) and Commissioning Process
- Attend engineering, design, safety, construction, and any other project meetings as appropriate
- Read and become familiar with specifications, note any system(s) that may be out of the ordinary or require special materials and/or installation (more labor hours). Review the plans or facilities, note any special working conditions that may exist in the building, i.e.; crawl spaces, high work, catwalks, confined spaces, etc.
- Promotes team work, communication and a productive atmosphere
- Promotes Yearout Energy and Industry Best Practices
- Champions continuous improvement efforts
- 20-25 % required travel
- Excellent verbal, written, presentation and computer skills
- AEE Certified Energy Manager (CEM) Preferred
- Professional Engineer (PE) License Preferred

Job Location:	Denver, Co USA Or Albuquerque, NM USA	Company Industry:	Energy Services Company - ESCO
Job Role:	Project Development Engineer	Joining Date:	TBD
Employment Status:	Full-time	Employment Type:	Permanent
Monthly Salary Range:	Commensurate Upon career level	Manages Others:	Possibly
Number of Vacancies:	1	Education:	Engineering Degree 5 Years of Energy Efficiency Experience
<p>Requirements</p> <p>Must maintain a valid driver's license and be insurable through our company insurance.</p> <p>Must be able to successfully complete required drug and/or physical tests.</p> <p>Must be able to maintain a balance during stressful work conditions.</p> <p>Must have good communication skills in both oral and written forms & effectively communicate from Owners to field-hands.</p> <p>Must be able to lift at least 50 lbs.</p>			
Career Level:	Management Potential	Years of Experience:	5+
<p>Please Send Application to: colbyg@yearout.com</p>			
External URL:	http://www.yearout.com		