



# Project Engineer

## Salary Answers

### Report Parameters:

<b>Metro Area:</b>	Charlotte-Concord-Gastonia, NC-SC	<b>Education:</b>	Bachelor's Degree
<b>Experience:</b>	4 - 6 years	<b>Number of Employees:</b>	50 - 99
<b>Annual Revenue Range:</b>	\$50M - \$200M	<b>Industry:</b>	Fluid Power Pump and Motor Manufacturing

### Key Insights

<p><b>Recommended Salary</b></p> <p>↓ \$95,007</p> <p>11.1% lower than the national recommended base salary of \$106,896</p>	<p><b>Current Supply</b></p> <p>Significant Shortage      Significant Surplus</p>	<p><b>Salary Forecast</b></p> <p>↑ \$95,740</p> <p>Expected to increase \$733 by Q4 2023 (0.8%)</p>	<p><b>Median Salary</b></p> <p>↓ \$84,756</p> <p>15.1% lower than the national median salary of \$99,803</p>
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### Project Engineer Recommended Salary



Source: LaborIQ proprietary ATILA® Technology

### Recommended Salary Range: \$90,257 - \$99,757

The median salary for the "Project Engineer" job title in Charlotte-Concord-Gastonia, NC-SC is \$84,756. Based on the criteria selected with 4 - 6 years experience and Bachelor's Degree, the recommended salary is between \$90,257 and \$99,757.

Talent availability for the "Project Engineer" job title, matching your criteria in Charlotte-Concord-Gastonia, NC-SC is in significant short supply. Consider boomerang employees or recruiting from other metro areas to fill vacancies in this role. Non-traditional benefits may help attract talent, if your budget is below the recommended salary range.

### Why It Matters

The median salary for the "Project Engineer" job title has increased by 3.5% compared with the same time last year. Based on the criteria selected, you can expect to pay 12.0% more than the current median salary. Expect salaries to remain steady through the next four quarters.

It is currently a job candidate's market and will remain that way even as talent supply will remain steady through the next 4 quarters.

## Skills & Job Responsibilities

### Job Responsibilities

Check construction plans, design calculations, or cost estimations to ensure completeness, accuracy, or conformity to engineering standards or practices.

Design or prepare plans for new transportation systems or parts of systems, such as airports, commuter trains, highways, streets, bridges, drainage structures, or roadway lighting.

Design, or supervise the design of, systems, processes, or equipment for control, management, or remediation of water, air, or soil quality.

Manage the coordination and overall integration of technical activities in architecture or engineering projects.

Advise corporations or government agencies of procedures to follow in cleaning up contaminated sites to protect people and the environment.

Collaborate with environmental scientists, planners, hazardous waste technicians, engineers, experts in law or business, or other specialists to address environmental problems.

Obtain, update, or maintain plans, permits, or standard operating procedures.

Serve as liaison with federal, state, or local agencies or officials on issues pertaining to solid or hazardous waste program requirements.

Direct, review, or approve project design changes.

Provide technical support for environmental remediation or litigation projects, including remediation system design or determination of regulatory applicability.

Inspect project sites to monitor progress and ensure conformance to design specifications and safety or sanitation standards.

Confer with contractors, utility companies, or government agencies to discuss plans, specifications, or work schedules.

Prepare, review, or update environmental investigation or recommendation reports.

Design or engineer drainage, erosion, or sedimentation control systems for transportation projects.

Design or engineer systems to efficiently dispose of chemical, biological, or other toxic wastes.

### Hard Skills

Citrix

IBM SPSS Statistics

Minitab

SAS

The MathWorks MATLAB

Docker

GitHub

Oracle Business Intelligence Enterprise Edition

Qlik Tech QlikView

Autodesk AutoCAD

Autodesk Land Desktop

Autodesk Revit

Bentley Haestad Methods CivilStorm

Bentley InRoads Site

Bridge design software