

# Job Notification Form, IIT Delhi

## Company Overview

**Name:** Schneider Electric

**Website:** [www.se.com/in/en/about-us/careers/overview.jsp](http://www.se.com/in/en/about-us/careers/overview.jsp)

**Company Type:** Core (Technical)

**Description:** At Schneider Electric, we believe access to energy and digital is a basic human right. We empower all to make the most of their energy and resources, ensuring Life Is On everywhere, for everyone, at every moment.

We provide energy and automation digital solutions for efficiency and sustainability. We combine world-leading energy technologies, real-time automation, software and services into integrated solutions for Homes, Buildings, Data Centers, Infrastructure and Industries.

We are committed to unleash the infinite possibilities of an open, global, innovative community that is passionate about our Meaningful Purpose, Inclusive and Empowered values.

## Job Details

**Designation:** GRADUATE ENGINEER TRAINEE – ANALYTICS

**Type:** Analytics

**Place of Posting:** Pan India

**Job Details:** GRADUATE ENGINEER TRAINEE – ANALYTICS

As a GET, you'll have the opportunity to - work in a multidisciplinary team of data scientists and data engineers to build systems that drive efficiencies by using state-of-the art algorithms at scale to solve complex business problems across domains. Some of the example use cases can be: Text Analytics, Image Processing, Time Series Analysis etc.

Scope of role

- Analyze large, complex data sets and create scalable solutions to business problems using statistical techniques and Machine Learning.
- Establish scalable, efficient and automated processes for large scale data analysis, model development, deployment, experimentation, and evaluation.
- Research and implement novel machine learning and statistical approaches.

Key Skills required

- Analytic skills must include the ability to see the big picture and the demonstration of strong business intuition.
- Strong problem-solving skills with a drive to learn and master new technologies and techniques.
- Familiar with theory and practice of relevance and Machine Learning.
- Excellent verbal and written communication skills.

Eligible Branches & Preferred Qualifications

- Experience using statistical computer languages (Python, R, SQL, etc.) to draw insights from large data sets.
- Experience in scripting for Automation (e.g. Python, Perl, Ruby).

- Familiarity with the Supply Chain domain.

**Joining By:** 31 July 2021

## Salary Details

**CTC:** 1,500,000 INR Per Annum

**Gross:** 1,170,000 INR Per Annum

**CTC Breakup:** • INR 15,00,000 p.a. for B. Techs for a Full-Time Role (Total Compensation: 13 lakhs + 2 Lakhs of Deferred Bonus after completing 12 months as a Full Time Employee with SE) + 1 lakh when the student completes 24 months overall as a FTE at SE.

**Perks / Bonus:** (Total Compensation: [13 lakhs includes Basic+ Statutory Allowances + Medical Insurance Premium + PF + 10% Performance Bonus ]

## Selection Process

**Resume Shortlist:** Yes

**Written Test:** No

**Online Test:** Yes

**Group Discussion:** No

**Medical Test:** No

**Personal Interview:** Yes

**No. of Rounds:** 4

**No. of Offers:** 5

**Minimum CGPA:** 6.5 CGPA

## Eligibility

**Recruiting PHDs:** No

**Eligible Departments:** B.Tech in Biochemical Engineering & Biotechnology, B.Tech in Chemical Engineering, B.Tech in Civil Engineering, B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation), B.Tech in Engineering Physics, B.Tech in Engineering and Computational Mechanics, B.Tech in Materials Engineering, B.Tech in Mathematics & Computing, B.Tech in Mechanical Engineering, B.Tech in

Production & Industrial Engineering, B.Tech in Textile Engineering, B.Tech and M.Tech in Biochemical Engg & Biotechnology, B.Tech and M.Tech in Chemical Engineering, B.Tech and M.Tech in Computer Science & Engineering, B.Tech and M.Tech in Mathematics & Computing, B.Tech in Civil Engineering and M.Tech in Geotechnical and Geoenvironmental Engineering, B.Tech in Civil Engineering and M.Tech in Water Resources Engineering, B.Tech in Mechanical Engineering and M.Tech in Thermal Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Civil Engineering and M.Tech in Structural Engineering, B.Tech in Civil Engineering and M.Tech in Construction Engineering & Management, B.Tech in Textile Engineering and M.Tech in Computer Science & Engineering, B.Tech in Engineering Physics and M.Tech in Computer Science & Engineering, B.Tech in Chemical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Production & Industrial Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Production & Industrial Engineering and M.Tech in Production Engineering