

# Job Notification Form, IIT Delhi

## Company Overview

<b>Name:</b>	Samsung Semiconductor
<b>Website:</b>	<a href="http://www.samsung.com/semiconductor">www.samsung.com/semiconductor</a>
<b>Company Type:</b>	Core (Technical)
<b>Description:</b>	We spark the imagination of device manufacturers with top-of-the-line building blocks of the digital area, powering billions of devices, and through them, touching the lives of people around the world every day.

Samsung promises cutting-edge components services, TCO solutions and technical services with the widest product portfolio in the industry and adds value through our flexibility to collaborate with customers and partners, leveraging resources throughout the product development process.

## Job Details

<b>Designation:</b>	Senior Engineer - Software Embedded
<b>Type:</b>	Core (Technical)
<b>Place of Posting:</b>	Bengaluru
<b>Job Details:</b>	Embedded Systems: Device Drivers (LPDDR, PCIe, USB, CSI and etc) & Firmware (BSP, eMMC/UFS/SSD Firmware, Power management IC, Sensor Firmware, Host Drivers for DRAM), Automotive firmware, System SW stack (e.g. ScaleOut Storage Stack, NVMe over Fabric, Linux-Kernel Zoned name Space), Android Platform, NPU/Multimedia SW Stack (Compiler, CPU/GPU/DSP Co-Optimization, HWIP Level Firmware Optimizations). Excellent software programming skills and embedded software concepts are plus.
<b>Joining By:</b>	27 June 2022

## Salary Details

<b>CTC:</b>	2,410,000 INR Per Annum
<b>Gross:</b>	1,710,000 INR Per Annum
<b>CTC Breakup:</b>	Masters - 16.75 L + 7L RB year 1 + 5 L RB year 2 + 2 L RB year 3 Bachelors - 15.75 L + 7L RB in year 1 + 5L RB in year 2 + 2L RB in year 3 Same compensation applies for all streams for bachelors and masters
<b>Perks / Bonus:</b>	travel ticket for onward journey to Bangalore first 7 days of accommodation

## Selection Process

**Resume Shortlist:** Yes

**Written Test:** No

**Online Test:** Yes

**Group Discussion:** No

**Medical Test:** No

**Personal Interview:** Yes

**No. of Rounds:** 2 technical rounds and 1 HR round

**No. of Offers:** 5

**Minimum CGPA:** 7

## Eligibility

**Recruiting PHDs:** No

**Eligible Departments:** B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation), B.Tech and M.Tech in Computer Science & Engineering, M.Tech in Communications Engineering, M.Tech in Computer Science & Engineering, M.Tech in Computer Technology, M.Tech in Control & Automation, M.Tech in Instrument Technology, M.Tech in Integrated Electronics & Circuits, M.Tech in Optoelectronics & Optical Communication, M.Tech in Power Electronics, Electrical Machines & Drives, M.Tech in Power Systems, M.Tech in Radio Frequency Design & Technology, M.Tech in Telecommunication Technology & Management, M.Tech in VLSI Design Tools & Technology, M.S.(R) in Computer Science & Engineering, M.S.(R) in Electrical Engineering, M.S.(R) in VLSI Design Tools and Technology, M.S.(R) in Telecommunication Technology and Management