Company :	**Samsung Semiconductor India Research Center**
Company Name :	**Samsung Semiconductor India Research Center**
Nature Of Business :	**Semiconductor**
Designation :	**Senior Engineer - Hardware**
Tentative Job Location :	Bangalore
Description :	**Hardware: Analog and Digital design (RTL, Synthesis Layout) for CIS, PMIC, HI Speed Interface like PCIe, LPDDR4, SERDES, SATAe, NVMe, UFS and etc, Standard cell and Memory Compiler, PDK, Verification, layout, enabling fabrication on latest Nodes, Signal/Image processing with DSP, GPGPU, CPU-SIMD, solutions enabling & tuning on best/latest smartphone platforms.**

Eligibilty :

Program	AE	BS	BE	CE	CH	CS	EE	ES	ME	MSE	PHY	CHM	MTH	ECO	DES	IME	CGS	HSS	EEM	MSP	NET	PSE	Stats
BT	No	No	No	No	No	Yes	--	No	No	--	--	--	--	--	--	--	--	--	--	--	--	--	--
BS	--	--	--	--	--	--	No	--	--	No	No	No	No	--	--	--	--	--	--	--	--	--	--
MT	No	No	No	No	No	Yes	No	No	No	--	--	--	--	--	No	--	--	No	No	No	No	--	
DoubleMajor	No	No	No	No	No	Yes	--	No	No	No	No	No	No	--	--	--	--	--	--	--	--	--	--
dual	No	No	No	No	No	Yes	No	No	No	No	No	No	No	--	--	--	--	--	--	--	--	--	--
dualB	No	No	No	No	No	Yes	--	No	No	No	No	No	No	--	No	--	--	No	--	No	No	--	
dualC	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	--	--	--	--	--	--	--	--
Mdes	--	--	--	--	--	--	--	--	--	--	--	--	--	No	--	--	--	--	--	--	--	--	--
MBA	--	--	--	--	--	--	--	--	--	--	--	--	--	--	No	--	--	--	--	--	--	--	--
Phd	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
MSc	--	--	--	--	--	--	--	--	--	No	No	No	--	--	--	--	--	--	--	--	--	--	No
MSR	No	No	No	No	No	Yes	--	No	No	--	--	--	--	--	--	--	No	--	--	--	--	No	--

Cost to Company :	**Bachelors : 22,75,000** **Masters : 23,75,000**
Package Details :	**Bachelors 15,75,000 + 7,00,000 RB 1st year + 5,00,000 2nd year + 2,00,000 3rd year** **Masters 16,75,000 + 7,00,000 RB 1st year + 5,00,000 2nd year + 2,00,000 3rd year**
Bond :	**False**
CPI CutOff :	**0.0**
Medical Requirments :	
Resume Shortlist :	**True**
Resume Shortlist Criteria:	**7.5 cgpa**
Aptitude Test:	**False**
Group Discussion:	**False**
Technical Test:	**True**
Technical Test Duration:	**90 mins**
Technical Interview:	**True**
Technical Interview Duration:	**45 mins**
Number of Techincal Interview Rounds:	**2**
HR Interview:	**True**
HR Interview Duration:	**20**
Additional Information:	**7.5 cgpa**