

Company :
Company Name :
Nature Of Business :
Designation :
Tentative Job Location :

Taiwan Semiconductor Manufacturing Company
Taiwan Semiconductor Manufacturing Company
Semiconductor
3DIC Chip Design Methodology Development Engineer
Hsinchu City, Taiwan

Responsibilities

Develop the APR and Sign-Off design flow for 3DIC.

Description :

Requirements

- Familiar with Programming (shell, python, perl, TCL) or C/C++ is a plus.
- Farimiar w/ circuit design and Have EE background.
- Familiar with P&R, IREM, physical verification and timing signoff is a plus.

		Program	AE	BS	BE	CE	CHE	CSE	EE	ES	ME	MSE	PHY	CHM	MTH	ECO	DES	IME	CGS	HSS	EEM	MSP	NET	PSE	Stats
Eligibility :		BT	No	No		No	No	No	No	--	No	No	--	--	--	--	--	--	--	--	--	--	--	--	--
		BS	--	--		--	--	--	--	No	--	--	No	No	No	No	--	--	--	--	--	--	--	--	--
		MT	No	No		No	No	Yes	Yes	No	No	Yes	--	--	--	--	--	No	--	--	No	Yes	No	Yes	--
		DoubleMajor	No	No		No	No	No	No	--	No	No	No	No	No	No	--	--	--	--	--	--	--	--	--
		dual	No	No		No	No	Yes	Yes	No	No	Yes	No	No	Yes	No	--	--	--	--	--	--	--	--	--
		dualB	No	No		No	No	Yes	Yes	--	No	Yes	No	No	Yes	No	--	No	--	--	No	--	No	Yes	--
		dualC	No	No		No	No	Yes	Yes	No	No	Yes	No	No	Yes	No	No	No	--	--	--	--	--	--	--
		Mdes	--	--		--	--	--	--	--	--	--	--	--	--	--	No	--	--	--	--	--	--	--	--
		MBA	--	--		--	--	--	--	--	--	--	--	--	--	--	--	No	--	--	--	--	--	--	--
		Phd	No	No		No	No	Yes	Yes	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	Yes
	MSc	--	--		--	--	--	--	--	--	--	No	No	Yes	--	--	--	--	--	--	--	--	--	Yes	
	MSR	No	No		No	No	Yes	Yes	--	No	Yes	--	--	--	--	--	--	No	--	--	--	--	Yes	--	
Cost to Company :		Item (Annual)	Master Degree				Ph.D. Degree																		
		GROSS	49,813				68,160																		
		CTC	58,913				84,400																		

Currency: USD

- Including 12 months base pay, 2 months Year-end bonus, 18 months Profit Sharing, Design Incentive Bonus, 2 months relocation bonus, 4-6 months sign on bonus.

Package Details :

- Base Salary, Year-end bonus, Design Incentive Bonus are fixed and recurring.
- Profit Sharing is minimum amount for an average performance (i.e. top 50%) and recurring.
- Relocation and sign on bonus are one shot paid after onboard.

Bond :
CPI CutOff :
Bond Details :

True
0.0
24 months

Medical Requirments :
Resume Shortlist :
Resume Shortlist Criteria:
Aptitude Test:
Group Discussion:
Technical Test:
Technical Interview:
Technical Interview Duration:
Number of Techincal Interview Rounds:
HR Interview:
HR Interview Duration:
Additional

True
N/A
False
False
False
False
True
60 min
1
True
60 min

Information: