Company: Texas Instruments Texas Instruments Company Name: Nature Of Business:

Designation: Tentative Job Location: Bangalore **Signal Processing Intern**

As a signal processing intern in the one of the key product lines of TI including Wireless Infrastructure, Radar Processors or the Low Power Audio team. Few examples for projects:

1) Study of Crest Factor Reduction Techniques for OFDM Signals

Description:

2) Base Band Modelling of Power Amplifiers

3)Variable Attenuation mth band filter design

4) 5G Transmit test mode modelling

	Program	AE	BSBE	CE	CHE	CSE	EE	ES	S ME	MSE	PHY	CHM	MTH	ECO	DES	IME	HSS
Eligibilty :	BT-BS	No	No	No	No	No	Yes	N	o No	No	No	No	No	No			
	MT	No	No	No	No	No	No	No	o No	No						No	
	DoubleMajor	No	No	No	No	No	Yes	No	o No	No	No	No	No	No			
	dual	No	No	No	No	No	Yes	No	o No	No	No	No	No	No			
	dualB	No	No	No	No				No	No	No	No	No	No		No	
	dualC															No	
	Mdes														No		
	MBA															No	
	Phd	No	No	No	No	No	No	No	o No	No	No	No	No	No			No
	Msc										No	No	No	No			
	MSR																

Stipend per month:

45000

Other Facilities Offered

+ one time additional 25,000 for travel and accomodation

Bond: **False CPI CutOff:** 0.0

Medical Requirments:

Resume Shortlist: False Aptitude Test: True **Aptitude Test Duration:** N/A **Group Discussion: False Technical Test:** True **Technical Test** 60 min **Duration:**

Technical Interview: True

Technical Interview 45 min **Duration:**

Number of Techincal 2

Interview Rounds:

HR Interview: True

HR Interview Duration: 20 min

Additional Information: