

Weekends sessions, week days assignments (Skill enchantment program)		
sno	Analog circuit design	duration(weeks)
1	UNIX basics	3
2	Shell scripting	2
3	MOSFET Operation & Characteristics	2
4	Single Stage Amplifiers- CS,CG,CD Amplifiers	2
5	Current Mirrors	2
6	Differential Amplifiers	2
7	OPAMP Design	3
8	Stability & Frequency Compensation	2
9	Noise Analysis	1
10	Bandgap reference	1
11	Oscillator, VCO Design, PLL basics	2
12	Switch-Cap circuits	1
13	Data Converters- ADC, DAC	3
14	Project Work ( LDO or SerDes or ADC )	2
	Total Time	28

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SKILLS FOR CONFIDENCE

