

## Silver Oak College of Engineering & Technology

**SEMESTER:** 7<sup>th</sup>  
**BRANCH:** Electronics & Communication Engineering

**CLASS ROOM:-** 20  
**B - Block, 3<sup>rd</sup> Floor**

**Year :** 2012 - 2013  
**w.e.f :** 02/07/2012

TIME \ DAY	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9.00 – 10.00	WC(DUV)	μW (NDS)	PE (RHK)	μW (NDS)	WC (MPM)	
10.00 –11.00	μW (PAP)	WC (DUV)	DSP (HDL)	PE (RHK)	SC (NDS)/ES (L12)	
11.00 –11.30	RECESS					
11.30-12.30	7EC1 – DSP (HDL)	7EC1 – WC (MPM)	7EC1 – μW (NDS)	7EC1 – PE (RHK)	CPDP(VAG)	
12.30-1.30	7EC2 – μW (NDS) 7EC3 – PE (RHK)	7EC2 – DSP (HDL) 7EC3 – μW (NDS)	7EC2 – WC (MPM) 7EC3 – DSP (HDL)	7EC2 – ES (L12) 7EC3 – WC (MPM)		
1.30-2.30	SC (NDS)/ES (MPM)	SC (MPM)/ES (L12)	7EC1 – SC (NDS) 7EC2 – PE (RHK)	WC (MPM)	CPDP(DPG)	
2.30-3.30	DSP (HDL)	DSP (ARA)	7EC3 – ES (L12)	DSP (ARA)		

Subject Code	Subject Name	Teaching Scheme	Faculty Name
171001	MICROWAVE ENGINEERING	3+0+2	NISHA D. SOLANKI & PALAK A. PATEL
171002	POWER ELECTRONICS	2+0+2	RUSHABH H. KHARA
171003	DIGITAL SIGNAL PROCESSING	4+0+2	HETAL D LODHA & AMIT A. AGRAWAL
171004	WIRELESS COMMUNICATION	4+0+2	MITUL P. MANIAR & DEVARSHI U. VYAS
171005	EMBEDDED SYSTEM	3+0+2	L12
171007	SATELLITE COMMUNICATION	3+0+2	NISHA D. SOLANKI & MITUL P. MANIAR
1990001	CONTRIBUTOR PERSONALITY DEVELOPMENT PROGRAM	4+0+0	VARNA A. GOSWAMI & DIPTI P. GATHAVI

H.O.D.

**Dr. Saurin Shah**  
**PRINCIPAL**

# Silver Oak College of Engineering & Technology

**SEMESTER: 5<sup>th</sup>**  
**BRANCH: Electronics & Communication Engineering**

**CLASS ROOM:- 21**  
**B - Block, 3<sup>rd</sup> Floor**

**Year : 2012 - 2013**  
**w.e.f : 02/07/2012**

TIME \ DAY	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>9.00 – 10.00</b>	5EC1 – VB (AHK)	5EC1-MI(JBV)	5EC1 – ICA(ARA)	5EC1 – EC(L12)	EC (NDS)	
	5EC2 – EC (HDL)	5EC2-EMIL(L10)	5EC2 – MI(JBV)	5EC2 – ICA(ARA)		
<b>10.00 –11.00</b>	5EC3 – EMIL(ARA)	5EC3 – ICA(ARA)	5EC3 –VB(BMM)	5EC3 –MI(JBV)	EE (DUV)	
<b>11.00 –12.00</b>	VB (BMM)	MI(L12)	VB (BMM)	EC (HDL)	MGMT – II	
<b>12.00 – 1.00</b>	MI(L12)	VB (AHK)	MI(JBV)	EE (ARA)	VB (AHK)	
<b>1.00 – 1.30</b>	<b>RECESS</b>					
<b>1.30 – 2.30</b>	ICA (ARA)	EE (ARA)	EC (HDL)	ICA (JBV)	5EC1 – EMIL (ARA)	
<b>2.30 – 3.30</b>	EC (NDS)	ICA (JBV)	ICA (ARA)	MGMT – II	5EC2 – VB (BMM)	
					5EC3 – EC (HDL)	

Subject code	Subject Name	Teaching Scheme	Faculty Name
150001	MANAGEMENT-2	2+0+0	
151001	MICROCONTROLLER & INTERFACING	3+0+2	JAYMIN B VAGHELA & L12
151002	ENGINEERING ELECTROMAGNETICS	3+0+0	AMIT A. AGRAWAL & DEVRSHRI U. VYAS
151003	INTEGRATED CIRCUIT AND APPLICATIONS	4+0+2	AMIT A. AGRAWAL & JAYMIN B VAGHELA
151004	ELECTRONICS COMMUNICATIONS	4+0+2	HETAL D LODHA & NISHA D. SOLANKI
151005	ELECTRONICS MEASUREMENT AND INSTRUMENTATION LABORATORY	0+0+2	AMIT A. AGRAWAL & L10

H.O.D.

**Dr. Saurin Shah**  
**PRINCIPAL**

# Silver Oak College of Engineering & Technology

**SEMESTER: 3<sup>rd</sup>**  
**BRANCH: Electronics & Communication Engineering**

**CLASS ROOM:- 22**  
**B - Block, 3<sup>rd</sup> Floor**

**Year : 2012 - 2013**  
**w.e.f : 02/07/2012**

TIME \ DAY	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9.00 – 10.00	DLD (SCM)	CN (HAG)	BE(PAP)	MATHS 3(MNB)	BE (DUV)	
10.00 – 11.00	CN (JBV)	BE (PAP)	DLD (SCM)	CN (HAG)	EM	
11.00 – 12.00	MATHS 3(MNB)	DLD (JBV)	CN (JBV)	BE (DUV)	3EC1 – WS (L12)	
12.00 – 1.00	DLD(JBV)	EM	MATHS 3(MNB)	EM	3EC2-MATHS 3(MNB)	
					3EC3 – BE (L10)	
1.00 – 1.30	RECESS					
1.30 – 2.30	3EC1 – BE (DUV)	3EC1–MATHS 3(MNB)	3EC1 – CN (HAG)	3EC1 – SDT (VJG)	3EC1 – DLD (JBV)	
	3EC2 – CN (HAG)	3EC2 – DLD (DUV)	3EC2 – SDT (VJG)	3EC2 – WS (NDS)	3EC2 – BE (DUV)	
2.30 – 3.30	3EC3 – SDT (VJG)	3EC3 – CN (HAG)	3EC3–MATHS 3(MNB)	3EC3 – DLD (DUV)	3EC3 – WS (L12)	

Subject Code	Subject Name	Teaching Scheme	Faculty Name
130001	MATHS-3	3+2+0	MAYURI N. BASANTANY
131101	BASIC ELECTRONICS	4+0+2	PALAK A PATEL & DEVRSHI U. VYAS
130901	CIRCUITS AND NETWORKS	4+0+2	HARSHA A GUPTA & JAYMIN B VAGHELA
130701	DIGITAL LOGIC DESIGN	4+0+2	SWATI C MISTRY & JAYMIN B VAGHELA
131701	ELECTRICAL MACHINES	3+0+0	SANJIVKUMAR K. SHAKYA
131102	SIMULATION AND DESIGN TOOLS	0+0+2	VAISHALI J GAJJAR
131103	ELECTRONICS WORKSHOP	0+0+2	NISHA D SOLANKI & L12

H.O.D.

**Dr. Saurin Shah**  
**PRINCIPAL**