

G. H. Raisoni Educational & Medical Foundation's
G. H. Raisoni College of Engineering & Management, Wagholi, Pune

Details of Skill Development Courses

Sr. No.	Name of the Course	Offered by Department of
1	Workshop on "Android Application Development"	Computer Engg.
2	Workshop on "Protocol Design using NS-2"	Computer Engg.
3	Workshop on "Employability Skills Development"	Computer Engg.
4	Workshop on "FOSS/LINUX"	Computer Engg.
5	Guest lecture on "Infrastructure management"	Computer Engg.
6	Workshop on "Applied algorithm"	Computer Engg.
7	Guest lecture on "BE project guidance"	Computer Engg.
8	Seminar on "Cloud Computing"	Computer Engg.
9	Workshop on "LaTeX"	Computer Engg.
10	Seminar on "Android"	Computer Engg.
11	Seminar on "Recent trends in mobile application development"	Computer Engg.
12	Seminar on "Ethical Hacking"	Computer Engg.
13	Workshop on "JAVA"	Computer Engg.
14	Guest lecture on "BE project"	Computer Engg.
15	Workshop on "NS-2"	Computer Engg.
16	Workshop on "Core JAVA"	Computer Engg.
17	Workshop on "Network security"	Computer Engg.
18	Workshop on "Knowledge series program"	Computer Engg.
19	Workshop on "Entrepreneur GHRCEM contest"	Computer Engg.
20	Workshop on "ISM EMC2"	Computer Engg.
21	Workshop on "MATLAB A to Z"	Civil Engg
22	Workshop on "Recent trends in energy & environment"	Civil Engg
23	STTP on CAD/CAM/CAE based Design & Process Optimization in industry.	Mechanical Engg
24	Faculty Development Program On AUTOCAD/CATIA	Mechanical Engg
25	Workshop on Intelligent robotics & Industrial Automation.	Mechanical Engg
26	Workshop on CFD and its applications	Mechanical Engg
27	Workshop on CAD/CAM CREO 1.0	Mechanical Engg
28	Workshop on MAT Lab and its application	Mechanical Engg
29	Workshop on Advance in IC Engine & Thermodynamics	Mechanical Engg
30	Introduction to "LaTeX on 3 rd October 2013	Information Technology Engg
31	"Recent Trends in Distributed System" on 8 th to 12 th January 2013	Information Technology Engg
32	Oracle on 11 th August 2012 to 2 nd September 2012	Information Technology Engg
33	Latex on 24 th and 25 th August 2012	Information Technology Engg
34	RSA on 17 th to 20 th April 2012	Information Technology Engg

Sr. No.	Name of the Course	Offered by Department of
35	JAVA Course on 26 th to 5 th January 2012	Information Technology Engg
36	IBM RFT on 25 th to 10 th December 2011	Information Technology Engg
37	JAVA Course on 14 th to 18 th November 2011	Information Technology Engg
38	IBM DB2(Course) on 30 th August to 10 th September 2011	Information Technology Engg
39	STTP on “Resent trends in computing-09”	Information Technology Engg
40	Faculty Development Programs :RADDDB2RFTRSAREMOTE COMPUTING JAVA	Information Technology Engg
41	Students: RADDDB2RFTRSA JAVATGMC C- Programming Guest-Lect:- DS NS STQA	Information Technology Engg
42	STTP on “Soft Computing”	Information Technology Engg
43	STTP on “Resent trends in computing-09”	Information Technology Engg
44	STTP Program on Android – Mobile computing (Institute Level)	MCA Engg
45	Data Mining workshop	MCA Engg
46	Flex workshop (website development using Adobe flex)	MCA Engg
47	DB2 Workshop (Db2data security Data concurrency XML)	MCA Engg
48	DW & DM Workshop	MCA Engg
49	Core Java Workshop (Basic java concepts using Eclipse)	MCA Engg
50	RFT Workshop (Functional testing along with case studies)	MCA Engg
51	IBM RSA (Use case diagram deployment diagram class diagram)	MCA Engg
52	STTP Program on Android – Mobile computing (State Level)	MCA Engg
53	Two Days workshop on NS- 2	MCA Engg.
54	Workshop on Oracle	MCA Engg.
55	Data Mining workshop (Year 2012-13)	MCA Engg.
56	Workshop on JAVA	MCA Engg.
57	Session2009-10 Recent Trends in Advanced Image Processing	Electronics Engg.
58	Session2010-11 Two day’s Workshop on Effective Research Methodology	Electronics Engg.
59	SESSION 10-11 ROBOVISTA’10-Three day’s workshop on Robotics and Image Processing	Electronics Engg.
60	STTP on Contemporary & futuristic wireless & Mobile Technology	E&TC Engg

Sr. No.	Name of the Course	Offered by Department of
61	A Short Duration Course on Embedded System Design "51 Hours with Micro controller"	E&TC Engg
62	"Micro8051" A Three day course on Hardware Design using 8051.	E&TC Engg
63	Workshop on Printed Circuit Board Designing	E&TC Engg
64	National Seminar on Interdisciplinary applications of DSP	E&TC Engg.
65	State Level Seminar on "Recent Trend in Mobile Communication"	E&TC Engg.
66	Workshp on Research Methodology	E&TC engg.
63	Expert Lecture in Control System	E&TC engg.
64	Innovation – 2014	E&TC engg.
65	TRPCS - 2014	E&TC engg.

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Skill Oriented Programmes

Department	Sr. No.	Additional skill oriented programmes relevant to regional and global employment markets.	Beneficiary 1-Student, 2-Staff, 3-Industry
Computer Engg	1	STTP on "Network Security"	1&2
	2	Workshop on "NS2" "LaTex"	1
	3	Seminar on "Ethical Hacking" "Android"	1
	4	Workshop on "Android Application Development"	1
	5	Workshop on "Protocol Design using NS-2"	1
	6	Workshop on "Employability Skills Development"	1
	7	Workshop on "FOSS/LINUX"	1
	8	Guest lecture on "Infrastructure management"	1
	9	Workshop on "Applied algorithm"	1&2
	10	Guest lecture on "BE project guidance"	1
	11	Seminar on "Cloud Computing"	1
	12	Seminar on "Android"	1
	13	Seminar on "Recent trends in mobile application development"	1&2
	14	Workshop on "JAVA"	1
	15	Guest lecture on "BE project"	1
Computer Engg	16	Workshop on " Core JAVA"	1&2
	17	Workshop on" Network security"	1&2
	18	Workshop on "Knowledge series program"	2
	19	Workshop on "Entrepreneur GHRCEM contest"	1
	20	Workshop on "ISM EMC2"	1&2
Civil Engg	1	Guest lecture was organized by Civil Engineering Department GHRCEM Pune under ISTE local chapter for 3rd & 5th semester on dated 24th September 2011 on "Water Resource Management". The guest lecture was delivered by Dr. A. D. Ghare Assistant Professor VNIT Nagpur.	1 & 2
	2	A guest lecture on "Structural Design of Steel Structure" was organized for 5th Semester on 7th October 2011. The lecture was given by Prof. U. R. Awari AISSMS College of Engineering Pune &	1, 2 & 3

Department	Sr. No.	Additional skill oriented programmes relevant to regional and global employment markets.	Beneficiary 1-Student, 2-Staff, 3-Industry
		Chairman for Structural Design I.	
	3	A guest lecture on “Aspects of Environmental Engineering” was organized for 5th Semester on 1 st October 2011 by Prof. S. B. Thakare.	1,2.
	4	Guest lecture on “Sanitary Engineering” for Third Year Civil Engineering students on 25 th January 2012 by Prof. Prof. A.B. More Imperial College of Engineering Wagholi Pune	1 & 2
	5	Guest lecture on “Water Proofing and Concrete Repairs”. The object of lecture was to develop awareness session on Waterproofing and concrete repairs on 8 th August 2012. The Lecture was given by Ms. Seema Sugare from Dr. Fixit-SPR	1,2 & 3
	6	It was four days’ training workshop on “AutoCad” on 1 st September 2012 to 4 th September 2012 by Mr. Dhavale from ABC Design Pvt. Ltd Pune	1,2 & 3
Civil Engg	7	Workshop on “Structural Design – I” was organized for 5th Semester on 22 nd September 2012. The lecture was given by Prof. U. R. Awari AISSMS College of Engineering Pune & Chairman for Structural Design I.	1,2 & 3
	8	Workshop on “Advance Concrete Technology & Design of Fiber reinforced Concrete” was organized for 7th Semester on 12 TH September 2013. The lecture was given by Prof. N. T. Survanshi SBPCOE, Indapur for Advance Concrete Technology & Design of Fiber reinforced Concrete	1 , 2 & 3
	9	Workshop on “Architecture and Town Planning” was organized for 7th Semester on 16 TH September 2013. The lecture was given by Dr. R.C.Pathak ICOER, Pune for Architecture and Town Planning.	1,2
	10	Workshop on “Structural Design – I” was organized for 5th Semester on 22 nd September 2013. The lecture was given by Prof. U. R. Awari AISSMS College of Engineering Pune & Chairman for Structural Design I.	1,2 & 3
Mechanical Engg	1	STTP on CAD/CAM/CAE based Design & Process Optimization in industry on 03/01 to 07/01/2011	2
	2	Workshop on “ Intelligent robotics & Industrial Automation 06/04/2012	1
	3	CFD & its Application in Industry Workshop 08/07 to 09/07/2011	1 & 2
	4	Day workshop on Advance in IC Engine & Thermodynamics 07/10 to 08/10/2011	1 & 2
	5	“Two Days Training Program on CAD Modeling using CATIA V5 ” Workshop	1 & 2
	6	Workshop on “ MAT Lab and its application”.	1 , 2 & 3
	7	MESA Seminar & Technical Quiz 14/1/14.	1 & 2
	8	Guest Lecture on CNC PRORAMMING.	1 & 2
	9	Guest Lecture on Sterling Engine & Solar Energy.	& 2
	10	Guest Lecture on Refrigeration and Air Conditioning.	1 & 2

Department	Sr. No.	Additional skill oriented programmes relevant to regional and global employment markets.	Beneficiary 1-Student, 2-Staff, 3-Industry
	11	Guest Lecture on Engg. Metallurgy & Application.	1
	12	Guest Lecture on “Industrial Engg.& Technology management”	1
	13	Guest Lecture on “CAD CAM”	1
	14	Guest Lecture on “System Analysis & optimization”	1
	15	Guest Lecture on “Project And Seminar”	1
IT Engg	1	Introduction to “LaTeX on 3 rd October 2013	1 & 2
	2	“Recent Trends in Distributed System” on 8 th to 12 th January 2013	1 & 2&3
	3	Oracle on 11 th August 2012 to 2 nd September 2012	1, 2 & 3
	4	Latex on 24 th and 25 th August 2012	1 & 2
	5	STTP on “Resent trends in computing-09”	1 & 2
	6	RSA on 17 th to 20 th April 2012	1,2&3
	7	JAVA Course on 26 th to 5 th January 2012	1,2&3
	8	IBM RFT on 25 th to 10 th December 2011	1,2&3
	9	JAVA Course on 14 th to 18 th November 2011	1,2&3
	10	Cyber Crime & Laws(Seminar) on 27 th September 2011	1&3
	11	IBM DB2(Course) on 30 th August to 10 th September 2011	1,2&3
F.E.	1	Expert Lecture on Memory Management and Positive Thinking by Prof. Swaminathan	1 & 2
	2	Worksshop in Disaster Management	1 & 2
MCA	1	DW & DM Workshop (Hands on of Wake is given)	1 & 2
	2	Core Java Workshop (Basic java concepts using Eclipse)	1 & 2
	3	RFT Workshop (Functional testing along with case studies)	1 & 2
	4	IBM RSA (Use case diagram deployment diagram class diagram)	1,2,& 3
	5	STTP Program on Android – Mobile computing	1 & 2
	6	Two Days workshop on NS- 2	1,2,& 3
	7	Workshop on Oracle	1 & 2
	8	Data Mining workshop (Year 2012-13)	1
	9	Workshop on JAVA	1
	10	Workshp on J Query and S Project Management	1
Electronics Engg.	1	Seminar on Network Analysis	1
	2	Workshop on PCB design	1
	3	NI Virtual Lab Instruments tool “LAB VIEW” Seminar	1 & 2
	4	PLC & SCADA Seminar	1 & 2
	5	PAROKSHA 2009-2011 (National level Technical project Competition & Paper Presentation for Diploma students)	1
	6	CMOS VLSI Design Workshop	1 & 2

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	7	ROBOVISTA'10:Three Day's Workshop on Robotics and Image Processing"	1 & 2
	8	One day Workshop on "Embedded Systems"	1
	9	Workshop on Syllabus Detailing of BE(E&TC)/BE (ELECTRONICS) 2008 Course Sem-I	2
Electronics Engg	10	One day Workshop On "Electronics Instruments & Tools"	1 & 2
	11	One day Workshop on "Embedded Systems	1
	12	PAROKSHA 2012-2013 (National level Technical project Competition & Paper Presentation for Diploma students)	1
	13	Guest Lecture on Audio and Video Engineering	1
	14	Aptitude Test in Electronics Engineering	1
	15	"On spot Creativity"	1
	16	Seminar on Digital & Analog CMOS Design using CADENCE	1 & 2
	17	Guest Lecture on Process Automation	1
	18	Industrial Visits for BE students at Fionolex Industries Ltd, Ratnagiri.	1
	19	Industrial Visits for BE students at Prasar Bharati, Doordarshan, Sinhagad	1
	20	Industrial Visits for BE students High Power T.V. Transmitter, Doordarshan Kendra Pune	1
	21	Industrial Visits for BE students Power Cube Electro Controls Pvt. Ltd. Satara	1
	22	Industrial Visits for TE students Sakal Printing press PVT. LTD	1
Electronics Engg	23	Innovation & RGI-TRPCS 2014, National level project, paper, poster competition for Engg. students	1
	24	GHRAHE Department organized personality development and Communication Skill	1 & 2
E &TC	1	Guest Lecture on Embedded System Design	1 & 2
	2	Workshop on PCB Design.	1
	3	PAROKSHA 2009 TO 2011 : (National level Technical project Competition & Paper Presentation for Diploma students)	1
	4	Tech Micro 2009 : National level Technical project Competition	1
	5	"51 Hours with Microcontroller" : Short Duration	1

Department	Sr. No.	Additional skill oriented programmes relevant to regional and global employment markets.	Beneficiary 1-Student, 2-Staff, 3-Industry
		course on Embedded System Design	
	6	“Micro8051”: Workshop on Embedded System Design	1
	7	Expert Lecture on "Technical Paper Writing Skills and Project Development"	1 & 2
	8	Industrial Visits for BE students	1
	9	Aptitude Tests for SE to BE ETC Student.	1
	10	Guest/Expert Lectures on subjects like DSP SPOS PDMDSFEM	
	11	STTP on Contemporary & futuristic Wireless Technologies.	1 & 2
	12	Seminar on Product Development	1
	13	Seminar on Technical Paper Presentation Skill	1
	14	Workshop on Project Building.	1 & 2
	15	Workshop on “ Real time Operating systems Concept”	1
	16	Expert Lecture on Recent Trends in Embedded Systems	1 & 2
	17	Guest Lecture on topic “Integrated Technology – Full Custom / VLSI Logic Families ASIC PLD and FPGA"	1 & 2
	18	National Seminar on Interdisciplinary applications of DSP	1 & 2
	19	State Level Seminar on “Recent Trend in Mobile Communication”	1 & 2
E &TC	20	Innovation – 2014	1
	21	TRPCS – 2014	1
	22	SAP Course	1 & 2
	23	CISCO, CCNA	1