

IBRA COLLEGE OF TECHNOLOGY
DEPARTMENT OF ENGINEERING

LIST OF STUDENT ACTIVITIES / TRAINING / WORKSHOP / SEMINARS
For AY 2017-2018

S. No.	Title of Activity	Resources Needed	Target Date
1	Basics of MATLAB programming and SIMULINK modelling	AD 304 PCs, LCD and Camera	24/9/17 to 27/09/17
2	IEEE orientation Program	EE 101 Camera and Public Addressing System (PA)	26/9/17
3	Workshop on single line diagram	AD 304 PCs, LCD, Camera and Public Addressing System (PA)	1/10/17 to 2/10/17
4	REVIT Software training for Architecture students	AD 307 PCs, LCD, Camera and Public Addressing System (PA)	8/10/17 to 19/10/17
5	Autodesk 3DS Max Modelling and Animation	AD 307 PCs, LCD, Camera and Public Addressing System (PA)	8/10/17 to 24/11/17
6	Advance Training on Freehand Drawing Technique	ME 108 LCD, Camera and Public Addressing System (PA)	9/10/17
7	Training on Sketch up	AD 307 PCs, LCD, Camera and Public Addressing System (PA)	11/10/17
8	Training on Computer Hardware servicing	NL 102 PCs, LCD, Camera and Public Addressing System (PA)	15/10/17 6pm to 8pm

9	Training on Computer Network servicing	NL 102 PCs, LCD, Camera and Public Addressing System (PA)	16/10/17 6pm to 8pm
10	Seminar on Advance Auto CAD and 3D Max	AD 307 PCs, LCD, Camera and Public Addressing System (PA)	16/10/2017
11	MESCOM 2017	Mechanical Workshop, PCs, LCD, Camera and Public Addressing System (PA)	17/10/17
12	Industrial Visit Visiting Al-Khamil Power Station	College Bus	22/10/17
13	"Recent Developments in Photo-Voltaic Power Generation".	NL 105 Camera and Public Addressing System (PA)	22/10/2017 to 28/10/2017
14	Basic System using C/C++ programming	ME 106 PCs, LCD, Camera and Public Addressing System (PA)	22/10/17
15	Android / Arduino programming (Arduino Uno and Bluetooth Modules)	ME 106, PCs, LCD, Camera and Public Addressing System (PA)	24/10/17
16	Training on gear systems technology	ME 103 Camera and Public Addressing System (PA)	24/10/17
17	Electrical Equipment and Measuring Instruments	NL 104 Camera and Public Addressing System (PA)	29/10/17 to 4/11/2017
18	Seminar on Project Management in Architecture	Main Hall Engineering, Camera and Public Addressing System (PA)	31/10/17

19	Current trends in welding processes and their applications	Welding Lab, Camera and Public Addressing System (PA)	October 2017
20	" Design your first Website - WiX"	ME 103, PCs, LCD, Camera and Public Addressing System (PA)	12/11/2017 to 18/11/2017
21	Workshop on Basics of Arduino for students	EE 102, PCs, LCD, Camera and Public Addressing System (PA)	15-11-2017
22	Design competition	ME108, PCs, LCD, Camera and Public Addressing System (PA)	15-11-2017
23	Project funded by TRC	EE 101, PCs, LCD, Camera and Public Addressing System (PA)	18-01-2018
24	Introduction to Database Management System	ME 106, PCs, LCD, Camera and Public Addressing System (PA)	Feb 2018
25	Seminar on Advanced Technologies in Computer Sciences	NL 103, Presentation Material, LCD, Camera and PAs	06-02-2018
26	Seminar on Advancements in Telecom Technologies at Industry	EE 101 Presentation Material, LCD, Camera and PAs	13-02-2018
27	IOT application to the electronic projects	EE 102 PCs, LCD, Camera and Public Addressing System (PA)	20-02-2018

28	Training on CNC Lathe Machine	Mechanical Workshop, Camera and Public Addressing System (PA)	Feb 2018
29	Power Transformer Diagnostic Testing and Bank Connections	NL 104, Camera and Public Addressing System (PA)	March 2018
30	CAD-CAM 17-Autocad Competition	ME 111, PCs, LCD, Camera and Public Addressing System (PA)	MARCH 2018
31	Recent Trends in IC Engines	ME 103, Camera and Public Addressing System (PA)	MARCH 2018
32	Introduction to composite materials and its applications	ME 103, Camera and Public Addressing System (PA)	MARCH 2018
33	Workshop on "AC Motor Controls"	NL 104, Camera and Public Addressing System (PA)	June 2018
34	Workshop on " Window AC Troubleshooting	NL 104, Camera and Public Addressing System (PA)	June 2018
35	Trouble shooting of Untagged AC Motors	NI 104, Camera and Public Addressing System (PA)	June 2018
36	Guidance for Technical Interview Preparation for students	EE 102, Camera and Public Addressing System (PA)	June 2018