

The following courses from University College of Engineering, Osmania University were approved by the Chairman, Sectional Committee, **Global Initiative of Academic Networks (GIAN)**, MHRD, Govt. of India.

S.No.	Course Name	Foreign Faculty	Host Faculty	No. of Days	Duration
1	Advanced Electromagnetic Engineering	Prof.S.M.Rao, Naval Research Laboratory, Washington DC 20375, USA Also Adjunct Professor @ George Mason University, Fairfax, Virginia. & Catholic University of America, 620 Michigan Ave., N.E., Washington.	Dr. D. Rama Krishna, Associate professor, Dept. of ECE,UCE,OU.	06	30 AUG 2017 - 06 SEP 2017
2	High Voltage Gain Soft-Switching Advanced Current-fed Technologies for Microgrid and Electric Transportation	Prof.Akshay Kumar Rathore Associate Professor, Concordia University, Canada	Dr.B.Mangu Professor, Dept of EEE, UCE, OU.	05	18 SEP 2017- 11 SEP 2017
3	Theory and Application of Correlation Filters for Computer Vision	Prof.VijayKumar Bhagavantula U.A. & Helen Whitaker Professor of ECE and the Associate Dean for Graduate and Faculty Affairs in the College of Engineering. At CMU, USA.	Dr. P.Ananth Raj, Emeritus Fellow(UGC) Dept. of ECE,UCE,OU & Dr.L.Nirmala Devi Associate Professor, Dept. of ECE, UCE,OU.	05	13 NOV 2017- 17 NOV 2017
4	Big Data Analytics for Humanitarian Causes	Vishnu Pendyala Technical Leader Cisco Inc., San Jose, California, USA	Dr. K.Shyamala, Professor, Dept of CSE,UCE,OU & Prof.S.Sameen Fatima Professor, Dept of CSE, UCE, OU.	10	27 NOV 2017- 05 DEC 2017
5	Dynamical Behaviors of Magnetic Systems out of Equilibrium	Prof.David Laroze Institute of Advanced Studies, Universidad de Tarapaca. Arica,Chile.	Dr. Y Rameshwar, Assistant Professor, Dept of Mathematics, UCE,OU & Dr. P. Ramesh Babu Professor, Dept of Mechanical Engineering, UCE, OU.	10	01 DEC 2017- 12 DEC 2017
6	Opportunities, Challenges and Research Trends in Wireless Sensor Networks	Prof. Mahbub Hassan School of Computer Science and Engineering, The University of New SouthWales,Sydney,Australia.	Dr. L. Nirmala Devi, Associate Professor, Dept. of ECE, UCE,OU.	06	11 DEC 2017 – 16 DEC 2017