

List of Faculty Development Courses planned during April – July 2018

S No	Month Name	Course Title	Duration	Dates	Venue	Coordinator(s)
June 2018						
1.		Internet of Things (IoT)	5 Days	18 th – 22 nd June, 2018	NIT Warangal	NKN Summer Course 2018
2.		Research Methodologies and Assessment Tools	6 Days	18 th – 23 rd June, 2018	Spoorthy Engineering College, Hyderabad	a) Dr. Konakala Durga Prasad, Spoorthy Engineering College, Hyderabad 2. Prof. N. V. S. N. Sarma, Dept. ECE, NIT Warangal
3.		Power Quality Analysis and Improvement Techniques	6 Days	18 th – 23 rd June, 2018	NIT Warangal	a) Dr. G. Siva Kumar, NIT Warangal b) & Dr. D. Sreenivasa Rao, NIT Warangal
4.		Electro Magnetic Waves	6 Days	18 th – 23 rd June, 2018	CMR Institute of Technology, Hyderabad	a) Dr. M. Venkata Ramanaiah, CMR Institute of Technology, Hyderabad b) Prof. N. V. S. N. Sarma, NIT Warangal
5.		Pedagogical Methodologies	6 Days	18 th – 23 rd June, 2018	Sri Vasavi Engineering College, Tadepalligudem	a) Dr. Ch. Rambabu, Sri Vasavi Engineering College, Tadepalligudem b) Prof. A. Venu Gopal, NIT Warangal
6.		Mathematics for Engineering Research	6 Days	18 th – 23 rd June, 2018	G. Narayanamma Institute of Technology and Science, Hyderabad	a) K. Ragini, GNITS, Hyderabad b) Prof. D. V. L. N. Somayajulu, NIT Warangal
7.		Data Analytics with R	6 Days	25 th – 30 th June, 2018	St. Peter's Engineering College, Hyderabad	a) Dr. Diana Moses, St. Peter's Engineering College, Hyderabad b) Prof. D. V. L. N. Somayajulu, NIT Warangal
8.		Optimization Techniques in Antenna Design	6 Days	25 th – 30 th June, 2018	NIT Warangal	a) Dr. Amara Prakasa Rao, NIT Warangal
9.		Cloud Computing	10 Days	25 th June – 4 th July, 2018	NIT Warangal	a) Dr. Raju Bhukya, NIT Warangal
10.		Speech and Image Processing	10 Days	28 th June – 7 th July, 2018	NIT Warangal	a) Dr. T. Kishore Kumar, NIT Warangal
11.		Machine Learning	6 Days	30 th June – 5 th July, 2018	Vignan's Foundation for Science, Technology and	a) Usha Rani Nelakuditi, Vignan's Foundation for Science, Technology and

					Research, Vadlamudi	Research, Vadlamudi b) Dr. R. B. V. Subramanyam, NIT Warangal
July 2018						
12.		Machine Learning	6 Days	2nd – 7th July, 2018	Mahatma Gandhi Institute of Technology, Hyderabad	a) Dr. M. V. Ramana Murthy, Mahatma Gandhi Institute of Technology, Hyderabad b) Dr. R. B. V. Subramanyam, Dept. of CSE, NIT Warangal
13.		Data Science, Artificial Intelligence and Machine Vision in Engineering	6 Days	2nd – 8th July, 2018	Vignan Institute of Technology and Science, Deshmukhi	a) Dr. S. Deva Prasad, Vignan Institute of Technology and Science, Deshmukhi b) Prof. D. V. L. N. Somayajulu, NIT Warangal
14.		AI and Machine Learning	6 Days	2nd – 8th July, 2018	PSG College of Technology, Coimbatore, Tamilnadu	a) Dr. R. Manimegalai, PSG College of Technology, Coimbatore, Tamilnadu b) Dr. R. B. V. Subramanyam, NIT Warangal
15.		Computational Research Techniques Using MATLAB (CRT 2018)	6 Days	9th – 14 th July, 2018	NIT Warangal	a) Dr. Hari Kumar Voruganti, NIT Warangal
16.		Internet of Things	6 Days	9th – 14 th July, 2018	Swami Vivekananda Institute of Technology, Secunderabad	a) Shankar Nayak Bhukya, Swami Vivekananda Institute of Technology, Secunderabad b) Dr. Raju Bhukya, NIT Warangal
17.		System Design Aspects in IoT	6 Days	16 th – 21 st July, 2018	JNTUH, Hyderabad	a) Dr. K. Anitha Sheela, JNTUH, Hyderabad b) Dr. P. Srihari Rao, NIT Warangal
18.		Python and R Programming	6 Days	16 th – 21 st July, 2018	Matrusri Engineering College, Hyderabad	a) Mr. L. Raghavendar Raju, Matrusri Engineering College, Hyderabad b) Dr. R. R. Rout, NIT Warangal
August 2018						
19.		Data Science and Big Data Analytics	6 Days	6 th – 11 th August, 2018	BVC Engineering College, Odalarevu	a) Prof. V. S. Rama Krishna, BVC Engineering College, Odalarevu b) Prof. D. V. L. N. Somayajulu, NIT Warangal

20.		Advances Wireless Communications: Challenges and Solutions	6 Days	27 th August – 1 st September, 2018	Matrusri Engineering College, Hyderabad	a) Dr. M. Sushanth Babu, Matrusri Engineering College, Hyderabad b) Dr. P. Srihari Rao, NIT Warangal
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