

**E&ICT Academy**  
**Indian Institute of Technology Guwahati**  
**Academic Calendar for the month of July 2017 – March 2018**

<b>Date</b>	<b>Duration</b>	<b>Course Title</b>	<b>Course Coordinators</b>	<b>Venue</b>	<b>With Support from</b>
6 <sup>th</sup> to 21 <sup>st</sup> of September, 2017	14 Days	ICT Tools for Classroom Teaching for Science , Arts and Commerce Faculty	PI & Co-PIs Dr. Chintamani Sharma	Nowgong College	Trendsetters Career Academy
11 <sup>th</sup> to 17 <sup>th</sup> of September, 2017	07 Days	Big Data for Engineering Faculty.	PI & Co-PIs Dr. T. Gopalakrishnana	Bannari Amman Institute of Technology	Wipro Limited
6 <sup>th</sup> to 8 <sup>th</sup> October, 2017	03 Day	Awareness on VLSI Design for Engineering Faculty.	PI & Co-PIs	IIT Guwahati	CoreEL Technologies
13 <sup>th</sup> to 14 <sup>th</sup> of October, 2017	03 Days	Workshop on Building Small Office Network for Students and Faculty.	PI & Co-PIs Mr. Jainul Abudin	RIST	Techvictus
1 <sup>st</sup> to 6 <sup>th</sup> of November, 2017	06 Days	ICT Tools for Classroom Teaching for Science, Arts and Commerce Faculty.	PI & Co-PIs	Jagiroad College	Yet to be Finalised
11 <sup>th</sup> to 12 <sup>th</sup> of November , 2017	02 Day	Awareness on Wifi Security Issues for all.	PI & Co-PIs Dr. Santosh Biswas	IIT Guwahati	IIT Guwahati
4 <sup>th</sup> to 15 <sup>th</sup> December, 2017	12 Days	Mentor Graphics Design Flow for Engineering Faculty.	PI & Co-PIs	NIT Nagaland	CoreEL Technologies & SCL Chandigarh
11 <sup>th</sup> to 20 <sup>th</sup> December, 2017	10 Days	2D Materials for Science & Engineering Faculty.	PI & Co-PIs Dr. Girish S. Setlur	IIT Guwahati	Quantum Wise
17 <sup>th</sup> to 23 <sup>rd</sup> December, 2017	06 Days	RF Designing	PI & Co-PIs	IIT Guwahati	Key-Sights
22 <sup>nd</sup> to 28 <sup>th</sup> December, 2017	06 Days	Parallel Computing for Engineering Faculty.	PI & Co-PIs	IIT Guwahati	IISc Bangalore and Morphing Machines
26 <sup>th</sup> to 31 <sup>st</sup> December, 2017	06 Days	Computer Aided Drug Designing [CADD] for Science Faculty.	PI & Co-PIs Dr. Shanta Bhar	IIT Guwahati	IIT Guwahati
December , 2017 (The dates to be finalised)	80 Hrs	NKN Mode Winter Course on Power Electronics & Systems for Engineering Faculty.	Dr. P. Kumar	IIT Guwahati	IIT Guwahati

**E&ICT Academy**  
**Indian Institute of Technology Guwahati**  
**Academic Calendar for the month of July 2017 – March 2018**

<b>Date</b>	<b>Duration</b>	<b>Course Title</b>	<b>Course Coordinators</b>	<b>Venue</b>	<b>With Support from</b>
<b>December , 2017 (The dates to be finalised)</b>	<b>80 Hrs</b>	<b>NKN Mode Winter Course on DSP &amp; Sensors for Engineering Faculty.</b>	<b>To be identified</b>	<b>IIT Guwahati</b>	<b>NIT Warangal</b>
<b>December , 2017 (The dates to be finalised)</b>	<b>80 Hrs</b>	<b>NKN Mode Winter Course on Programming for Engineering Faculty.</b>	<b>To be identified</b>	<b>IIT Guwahati</b>	<b>MNIT Jaipur</b>
<b>01<sup>st</sup> to 06<sup>th</sup> of January, 2017</b>	<b>06 Days</b>	<b>High Power Devices for Science &amp; Engineering Faculty.</b>	<b>PI &amp; Co-PIs</b>	<b>IIT Guwahati</b>	<b>SSPL</b>
<b>8<sup>th</sup> to 13<sup>th</sup> January , 2018</b>	<b>06 Days</b>	<b>Internet of Things for Engineering Faculty.</b>	<b>PI &amp; Co-PIs Dr. Ashish Ranjan</b>	<b>NIT Manipur</b>	<b>Yet to be Finalised</b>
<b>January,2018</b>	<b>06 Days</b>	<b>Training Programme on Antenna Design, Cognitive Radio &amp; Application for Engineering Faculty.(Postponed)</b>	<b>PI &amp; Co-PIs</b>	<b>IIT Guwahati</b>	<b>Silicon Microsystems</b>
<b>21<sup>st</sup> to 27<sup>th</sup> of January , 2018</b>	<b>06 Days</b>	<b>Cyber Physical Systems for Engineering Faculty.</b>	<b>PI &amp; Co-PIs</b>	<b>Bannari Amman Institute of Technology</b>	<b>Yet to be Finalised</b>
<b>5<sup>th</sup> to 10<sup>th</sup> of March , 2018</b>	<b>06 Days</b>	<b>Cadence Design for Engineering Faculty.</b>	<b>PI &amp; Co-PIs Dr. Sanjay Kumar Jana</b>	<b>NIT Sikkim</b>	<b>SCL Chandigarh</b>
<b>April, 2017</b>	<b>06 Days</b>	<b>Cheminformatics for Science Faculty.</b>	<b>PI &amp; Co-PIs Dr. Shanta Bhar</b>	<b>IIT Guwahati</b>	<b>IIT Guwahati</b>