

AIIE Bridge Course Schedule
(4 August-28 August 2017)

Date	Slot	Speaker	Title of Talk
4 August	09:30-10:25	Mr. Ketan Doshi Vice President, HR, Adani TRECO	Life Skills: <i>Time is the Essence of Life</i>
	10:25-12:15	Dr. Harmik Vaishnav School of Liberal Studies Pandit Deendayal Petroleum University (PDPU)	Life Skills: <i>Importance of Studying Humanities for Engineers</i>
	13:10-14:05	Dr. V.M.Patel AIIE	<i>Introduction to Infrastructure Engineering</i>
	14:05-15:00	Dr. Mitesh Popat AIIE	<i>Careers after Engineering</i>
	15:20-17:00	Mr. Jatin Kataria , Life Coach	Life Skills: <i>New Beginnings</i>
	17:00-17:10	AIIE Tour	
8 August	09:30-10:25	Dr. Nilesh Modi School of Computer Science Dr. Babasaheb Ambedkar Open University (BAOU)	Learning Engineering: <i>Social Media and Cyber Security</i>
	10:25-11:20	Dr. Ketan Badgujar Department of Electrical Engineering Shantilal Shah, Govt Engineering College	Learning Engineering: <i>Technology Trends in Electrical Engineering</i>
	11:30-12:30	Shri P.K. Lehri IAS & Public Life Functionary	Relevance of Gandhian Philosophy in Today's Age
	13:30-14:30	Dr. Digvijay Rathod Gujarat Forensic Science University (GFSU)	Learning Engineering: <i>Latest Trends in Cyber Crime Investigations</i>
	14:30-15:30	Dr. Indrajit Mukhopadhyay Department of Solar Energy Pandit Deendayal Petroleum University (PDPU)	Learning Engineering: <i>Advancement in Solar Photovoltaic Technology</i>
	15:30-17:10	AIIE DEBATING SOCIETY	2 nd Year Students Debating on <i>"Peer Pressure: Beneficial or Harmful"</i>
9 August	09:30-10:25	Mr. Nitin Bawasey CEO, Verve Systems	Learning Engineering: <i>Technology Trends and your approach for Future</i>
	10:25-11:20	Mr. Kinnar Sanjanwala Head Operations, Finance & Accounts, Adani Enterprises	<i>Goods & Services Tax (GST)</i>
	11:20-12:15	Prof. Anant Gijare AIIE	Technology & Innovation: <i>Disruptive Technologies</i>
	13:10-14:05	Mr. Rajendra Desai National Centre for Peoples'-Action in Disaster Preparedness	<i>Relevance of Vernacular Building Systems in Modern India</i>
	14:05-15:00	Dr. Ravikumar Ganti AIIE	<i>From Concept to Practice: Water Footprint & Virtual Water Impact Assessment</i>
	15:20-17:10	Dr. Alok Kumar Singh AIIE	Adani Solar Movie & Briefing for Dhundi Village Visit
10 August	09:30-10:25	Dr. Hitesh Chhinkaniwala AIIE	Technology & Innovation: <i>Cyber Security</i>

	10:25-11:20	Dr. Sumer Chopra Director, Institute of Seismological Research (ISR)	Learning Engineering: Engineering Seismology
	11:20-12:15	Col. Ravinder Singh No. 1 Gujarat Artillery, Btn. NCC	Understanding Disasters & Role of Youth in Disaster Management
	12:15-12:30	Thalassemia Awareness Red Cross Society Ahmedabad	Thalassemia Awareness
	13:15-16:15	Thalassemia Testing Red Cross Society Ahmedabad	Thalassemia Testing
11 August	09:30-10:25	Mr. Sandeep Patel CEO NEPRA Solutions	Learning Engineering: Solid Waste Management Solutions
	10:25-11:20	Dr. Saswat Bandyopadhyay CEPT University	Smart, Liveable and Resilient Cities in India- Opportunities and Challenges
	11:20-12:15	Mr. P Roy Chowdhury Adani Foundation	Corporate Social Responsibility
	13:10-14:05	Mr. Amit Patel Gujarat Technological University (GTU), IPR	Introduction to Intellectual Property Rights & Patenting
	14:05-15:00	Dr. Dilip Patel College of Renewable Energy & Environmental Engineering, SDAU	Mathematics: Application of Derivative
	15:20-16:15	Dr. Narottam Sahoo Gujarat Council on Science & Technology (GUJCOST)	Innovation in Science & Technology
	16:15-17:10	AIIE Faculty (tba)	History of Science and Technology
14 August	AIIE INHOUSE FACULTY LECTURES IN RESPECTIVE CLASSROOMS		
16 August	CIE1	Shantigram Visit (Morning) & Civil Model Making Competition (Afternoon)	
	CIE2	Civil Model Making Competition (Morning) & Shantigram Visit (Afternoon)	
	ELE	Village Visit to Dhundhi Solar Irrigation Co-operative, Thasra Taluka, Kheda District.	
	ICT	YOGA (Morning)	
	ICT	Learning Engineering: Mechanical Model Making Activity (Afternoon)	
17 August	CIE	YOGA (Morning)	
	CIE	Learning Engineering: Mechanical Model Making Activity (Afternoon)	
	ELE1	Shantigram Visit (Morning) & Introduction to MatLab (Afternoon)	
	ELE2	Introduction to MatLab (Morning) & Shantigram Visit (Afternoon)	
	ICT	Village Visit to Dhundhi Solar Irrigation Co-operative, Thasra Taluka, Kheda District	
18 August	CIE	Village Visit to Dhundhi Solar Irrigation Co-operative, Thasra Taluka, Kheda District	
	ELE	Yoga (Morning)	
	ELE	Learning Engineering: Mechanical Model Making Activity (Afternoon)	
	ICT1	Shantigram Visit (Morning) & Introduction to MatLab (Afternoon)	
	ICT 2	Introduction to MatLab (Morning) & Shantigram Visit (Afternoon)	
21 August	09:30-10:25	Mr. Suresh Patel Life Coach	Life Skills: Enjoy!
	10:25-11:20	Ms. Shilpa Vasavada	Orientation to Gender Issues
	11:20-12:15	Dr. Kiran Parmar AIIE	Learning Engineering: Introduction to the Field of Engineering
	13:10-17:10	CIE1 : Introduction to MATLAB CIE2: ENGLISH LAB	
	ELE & ICT AIIE INHOUSE FACULTY LECTURES IN RESPECTIVE CLASSROOMS		

22 August	09:30-17:10	Disaster Management Drill by Gujarat Institute of Disaster Management	
23 August	09:30-17:10	AIIE INHOUSE FACULTY LECTURES IN RESPECTIVE CLASSROOMS	
24 August	09:30-10:25	CIE: Mr. Narendra Gohel Adani Foundation	<i>Rural Infrastructure Initiative</i>
		ELE & ICT: AIIE Inhouse faculty lectures in respective classrooms	
	10:25-12:15	AIIE INHOUSE FACULTY LECTURES IN RESPECTIVE CLASSROOMS	
	13:10-18:00	AII FRESHERS TALENT HUNT CULTURAL PROGRAMME	
28 August	09:30-17:10	STUDENT PRESENTATIONS & EVALUATION End of Bridge Course Programme	
29 August	09:30-17:10	Regular Classes Commence	