

VESIT-AIA Competency Development Center

Academic year 2016-17

Event description:

“V.E.S. Institute of Technology (V.E.S.I.T) - Competency Development Center” by “Automation Industry Association (AIA)” regularly conducts “Integrated Automation: Basic Course” as a part of CAMPUS CONNECT INITIATIVE. This add on course gives more weightage to hands on training on the various kits specially made for this purpose as,

1. Sensors (P&F)
2. Pneumatics' (Festo)
3. Controls and Visualization (Siemens)
4. Motion Control (B & R Automation)
5. Integrated Stand-I and II

Date: 14th July to 21st July 2016

Duration: 50 Hours course

Number of students: 20

Teaching Faculty: 10

Mr. Kader Shaikh, Mr. Vijay Shejwalkar, Mrs. Ramya T, Mrs. Rakhi Jadhav,
Mr. Abhijit Shete, Mr. Prasad Gosde, Mrs. Kanchan Chavan, Mrs. Gauri Sahoo,
Mr. Ajinkya Valanjoo, Mrs. Kadambari Sharma

Event description:

Two final year students who have completed “Integrated Automation: Basic Course” at VESIT-AIA were offered internship in Siemens, Thane.

Date: 22nd Dec 2016 to 10th Jan 2017

Number of students: 02

Name of students:

1. Umesh M Giri
2. Udaish Dalip Dadroo

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4. Motion Control (B & R Automation)
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Date: 13th Jan to 20th Jan 2017

Duration: 48 Hours course

Number of students: 05

Teaching Faculty: 10

Mr. Kader Shaikh, Mr. Vijay Shejwalkar, Mrs. Ramya T, Mrs. Rakhi Jadhav,
Mr. Abhijit Shete, Mr. Prasad Gosde, Mrs. Kanchan Chavan, Mrs. Gauri Sahoo,
Mr. Ajinkya Valanjoo, Mrs. Kadambari Sharma



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Event description:

Meeting and discussion with Mr. Anup Wadhwa, Director AIA. Meeting was attended by Principal ma'am, HOD sir, faculty and students of VESIT-AIA.

Date: 8th Feb 2017

Duration: 02 Hours

Event description:

Expert lecture on Automation systems. Hands-on in AIA systems.

Date: 6th March 2017

Duration: 06 Hours

Number of participant (students & faculty): 17

Expert Faculty:

1. Mr. Niraj Godbole, Siemens Ltd, Thane
2. Mr. Dhananjay Jadhav, Siemens Ltd, Thane

Event description:

Pre-final event for "Project Idea competition" in VESIT-AIA.

Date: 15th March 2017

Duration: 01 Hours

Number of participant (students): 17

Judge Faculty:

1. Mr. A Nagananda, TPO, VESIT
2. Mr. Vijay Shejwalkar, General Engg, VESIT

Event description:

Expert lecture on IIoT and Industry 4.0. Lecture was organized in VESIT auditorium and was attended by third year students of ETRX, EXTC and INST. Lecture was followed by presentation of "Project Idea's" by VESIT-AIA students.

Date: 20th March 2017

Duration: 04 Hours

Number of participant (students): 17

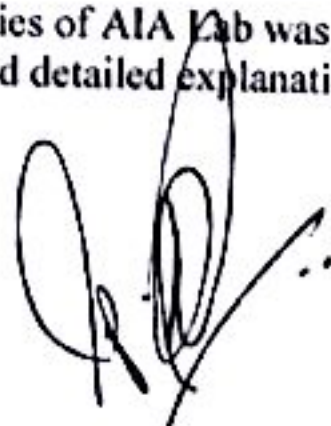
Expert Faculty:

1. Mr. Prasad Raverkar, Siemens Ltd, Thane
2. Mr. Praveen Vaidya, B&R Industrial Automation, Pune

Event description:

Lab visit by SE students. Presentation about the infrastructure and facilities of AIA Lab was made to second year students of ETRX, INST and EXTC. A lab visit was organized and detailed explanation of all facilities was given to visiting students.

Date: 8th April 2017



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Event description:

Refresher course for faculties'. Faculties covered topics that they teach in regular AIA course.

Date: 18th & 20th April 2017

Duration: 06 Hours

Number of participants: 09

Expert Faculty:

Topic	Faculty	Date and Time
Pneumatics	Vijay S and Ramya T	18 th April 2017, 2 to 4 pm
Sensor	Abhijit Shete and Rakhi Jadhav	18 th April 2017, 4 to 5 pm
PLC and HMI	Kader Shaikh, Prasad Gosde and Kanchan Chavan	20 th April 2017, 2 to 4 pm
Motion Control	Kadambari, Ajinkya V and Gauri Sahoo	20 th April 2017, 4 to 5 pm

