

ORGANIZING COMMITTEE

Chief Patron

Dr. Nandan Gupta
Director, SVIST

Patron

Dr. Sonali Sarkar
Principal, SVIST

Course Co-ordinators

Mr. Suman Das
HOD, Dept. of Mechanical Engg., SVIST

Mr. Somnath Das
Assistant Professor, (ME), SVIST

Technical Committee Members

Mr. Ashoke Kr. Laha,
Assistant Professor & Workshop
In-charge, (ME), SVIST

Mr. Dhrubajyoti Chakraborty,
Assistant Professor, (ME), SVIST

Mr. Biplab Baran Mandal,
Assistant Professor, (ME), SVIST

Mr. Gourang Bor,
Technical Assistant, (ME), SVIST

Mr. Tarun Bhattacharjee,
Technical Assistant, (ME), SVIST



ABOUT SVIST:

Swami Vivekananda Institute of Science and Technology (SVIST) is a self-financing engineering college providing state-of-art infrastructure and quality education. It provides a distinctive relevant combination of academic skills and technical experience and thereby caters for professional and personal development of its students. This institution provides wide range of education and high quality training opportunities. It fosters intellectual development of the members of the institute. It provides service to individuals and organizations.

ABOUT MECHANICAL ENGINEERING DEPARTMENT:

With excellent infrastructure and highly qualified and experienced faculty members, this department is one of the best department among the all engineering colleges affiliated to WBUT. It maintains a cordial relationship with the industry. Faculty members, apart from their academic schedule, take active part in research and development activities.

ELIGIBILITY FOR PARTICIPATION:

Any student/faculty member/technical support staff/Laboratory instructor of AICTE approved engineering college/Polytechnic college or UGC recognized college can participate in this course.

COURSE FEE:

A non-refundable registration fees (including course material) of **Rs.1000/-** is to be submitted through cash within **15th June, 2015.**

*Refresher Course
On*

PRESENT SCENARIO IN WELDING TECHNOLOGY AND APPLICATION



Organised by
**MECHANICAL ENGINEERING
DEPARTMENT**

From
9th July to 15th July, 2015



**Venue: ME Department
SWAMI VIVEKANANDA INSTITUTE OF
SCIENCE & TECHNOLOGY
Dakshin Gobindapur, P.S.: Sonarpur
Kolkata: 7000145
Website: www.svist.org
Phone & Fax: 033-2437-9913**

OBJECTIVES OF THE COURSE:

Welding is one of the most commonly used fabrication techniques for manufacturing engineering components for power, fertilizer, petro-chemical, automotive, food processing, Nuclear Industry and many other sectors. During the last few decades, there has been a phenomenal improvement in the field of science and technology of welding to all over the world. From a skill-based trade, this field of manufacturing technology has graduated into a fully grown science-based practice, coupled with the fast rate of development. Several other imperatives like global competitiveness, environment and health-friendliness, quality assurance and reliability, emergence of new class of metallic and non-metallic materials, and the like have entered into the field of design and manufacture of industrial structures and products by welding. All these and many other factors have necessitated research and development on all aspects of welding technology. This refresher course will provide a platform conducive for sharing of new thoughts and ideas among the speakers and the participants.



PROGRAM SCHEDULE:

Date: 09/07/2015

10:30 a.m. - Registration

11:00 a.m. - Inauguration

| Date | 11:00 a.m. to 1:30 p.m. | 2:00 p.m. to 4:30 p.m. |
|------------|-------------------------|--|
| 09/07/2015 | Technical Session-I | Practical Session-I |
| 10/07/2015 | Technical Session-II | Practical Session-II |
| 11/07/2015 | Technical Session-III | Practical Session-III |
| 13/07/2015 | Technical Session-IV | Practical Session-IV |
| 14/07/2015 | Technical Session-V | Practical Session-V |
| 15/07/2015 | Exam | Valedictory Session & Certificate Distribution |

IMPORTANT DATE:-

All the participants must fill the registration form and submitted to the course convenors with course fee within **15th June, 2015**. Registration form is available in the website and HOD of the Mechanical Engineering Department.



TRAVEL & ACCOMMODATION:-

No travelling and accommodation allowance will be provided by the organizing committee.

TRANSPORT AND COMMUNICATION:

SVIST is situated at Gobindapur at a distance of 8 K.m. from Garia & 3 K.m. before Baruipur adjacent to the bye-pass road.

By Bus: The venue can be reached by Barasat-Baruipur or CTC- Baruipur bus from Garia or Kamalgazi and will have to get down at Gobindapur stoppage.

By Train: Nearest railway station is Baruipur. Local train (except Budge Budge, Canning, Sonarpur Local) can be availed starting from Sealdah (South) to Baruipur. From there auto-rickshaws are available to Gobindapur.

By Metro: The nearest metro station is Kavi Nazrul (GariaBazar). From there auto-rickshaws are available to Gobindapur. SVIST is at 5 minutes of walking distance from Gobindapur towards the bye-pass. Rickshaws are also available from Gobindapur to the college.

ADDRESS FOR CORRESPONDENCE:

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