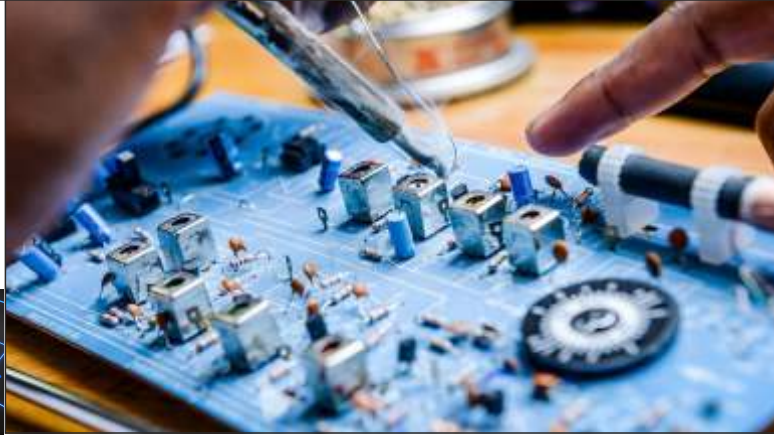
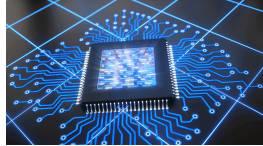




श्री विश्वकर्मा कौशल विश्वविद्यालय
SHRI VISHWAKARMA
SKILL UNIVERSITY



Diploma of Vocation in Industrial Electronics

About the Programme

Diploma of Vocation (Industrial Electronics) is aligned to NSQF Level – 5 and designed on Dual Education Model. SVSU in association with EastWest Automation Technology Pvt. Ltd. The programme enables the students to realise complexity of processes handled at cable/wire manufacturing, its importance, applications and quality control. The programme will prepare students to access, analyse, manage, and present data to enable the organisation for effective decision-making. The focus of this programme is to familiarise the students with the environment of electronics process which is essential for manufacturing different kinds of wires and cables as per the industry requirements.

DO YOU WANT TO SKILL YOURSELF
FOR A REWARDING CAREER
GET READY FOR INDUSTRY 4.0 REVOLUTION

Programme Model & Pedagogy

SVSU has built a strong partnership with the Industry to facilitate students' training, employability and entrepreneurship through the On-the-Job Training (OJT) approach. The university has designed, developed and deployed Industry Integrated Dual Education Model (IIDEM) that enables students to “earn-while-learn” and provides an opportunity to enhance their qualification with the flexibility of entry and exit into a programme. SVSU has conceptualised the IIDEM programme, which is designed in such a manner that 60 percent of the credits are earned while working on the OJT and the rest 40 percent come from the theoretical and conceptual training. The entire pedagogy is designed to develop an application-based learning that makes students job-ready by earning industry work experience and learning the technical concepts hands-on.

Programme Highlights

- Application-based Learning
- Earn-while-Learn
- Dual Education Model
- Learn & Apply Skills
- Entrepreneurial Skills
- World-class OJT Facility
- Placement Support
- Highly Subsidized Fee
- Leadership and Supervising
- Theory, Practice & Rigorous Curriculum
- Student's Mobility- Horizontal and Vertical
- Work Integrated Learning Options



Eligibility

10th (Science and Mathematics)
OR
08th plus I.T.I. with Hindi and English language subjects.



OJT

OJT Areas

- | | |
|-----------------------|-----------------------|
| 1. Wire Cutting | 10. Ferrule Insertion |
| 2. Wire Stripping | 11. Housing Assembly |
| 3. Tinning | 12. Continuity |
| 4. Terminal Crimping | 13. Product Marketing |
| 5. Tinning | |
| 6. HST Shrinkage | |
| 7. Soldering | |
| 8. Cap Insertion | |
| 9. Injection Moulding | |



Shri Vishwakarma Skill University

In line with Skill India Mission, the Government of Haryana has established Shri Vishwakarma Skill University under the Act 25 of 2016. The University is aiming at providing structured skill qualification programmes aligned with the existing and emerging job-roles in the Industry. The programmes have been mapped with NSQF levels that facilitate vertical mobility from Certificate to Doctoral level. SVSU aims at providing pathways to the Learners from school level to higher education level through a skill-based qualification framework for their career progression.



Industry Partner



**EAST WEST AUTOMATION
TECH PVT. LTD.**

EastWest Automation is an ISO 9001,
TS-16942 & UL approved company
which was established in 1994. The

company is a well-established manufacturer and exporter of wiring harness for a wide range of products like Automotive Harness, Telecom Harness, CNG Harness, White Goods Harness, UPS Inverter Harness etc. and entire range of Molex housings, terminals, connectors and headers. Company has its manufacturing facilities at Gurugram and Bahadurgarh.



Note: OJT areas are subject to change depending upon availability of OJT areas

SHRI VISHWAKARMA SKILL UNIVERSITY

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