



GOVERNMENT OF GUJARAT

Green KSV - Skill Development Center

Promoted by

**The Centre for Entrepreneurship Development
INDUSTRIES COMMISSIONERATE
(Government of Gujarat)**



Green Field Control System (I) Pvt. Ltd
Industry Partner Address:
E/72, GIDC Electronic Estate,
Sector-26, Gandhinagar 382026

Training Centre Address:

Department of Mechanical Engineering
LDRP-ITR (A Constituent College of KSV),
Sector-15, Gandhinagar-382015
E-mail : greenksvsde@ldrp.ac.in
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For Further Information Contact: The Centre for Entrepreneurship Development (A Govt. of Gujarat Organization)
Block No. 1, 9th Floor, Udhog Bhavan, Sector-11, Gandhinagar - 382 017 | Website: www.ced.gujarat.gov.in

VISION:

“To provide opportunities for skill development of students, professionals and trainees by equipping them with the knowledge and skill set to respond to the full diversity of industrial and corporate requirements and Support them with both off campus and on campus placement activities as well startup guidance.”

Green KSV Skill Development centre is the combine effort made by industry with academic organizations to help young minds acquires the practical skills in the field of CAD/CAM.

“**Kadi Sarva Vishwavidyalaya**” is a University established vide Gujarat State Government Act 21 of 2007 in May 2007 and approved by UGC (ref F. 9-18/2008(cpp-1) March 19,2009) The University has been setup by **Sarva Vidyalaya Kelavani Mandal**, a trust with more than 90 years of philanthropic existence to achieve the following objectives: To provide need based education and develop courses of contemporary relevance. To be a University of excellence by providing research based activities which would foster higher economic growth. To provide education to all irrespective of caste, creed and religion.

LDRP INSTITUTE OF TECHNOLOGY AND RESEARCH, Gandhinagar is a constituent institute of Kadi Sarva Vishwavidyalaya and Host institute of Green-KSV Skill Development Centre.

“**GREEN FIELD CONTROL SYSTEM (I) PVT. LTD.**” was founded in 1997 with a main focus on providing an Automation Solution by Research, Development and Production of Automatic Door Operation Controller and Car Door Mechanism & Landing Door Mechanism. CNC machines, etc.wide experience of automation are the base feature for its involvement in program selection and skill development.

PROGRAMS OFFERED

(1)ADVANCED VMC PROGRAMMER CUM OPERATOR

(2)ADVANCED CNC PROGRAMMER CUM OPERATOR

Course Features:

- * Total training hours : 240 hrs
- * 20 % Theory Hours and 80% Practical Hours.
- * Practice on NX CAM Total machining software & simulation on “SIEMENS Controller”
- * Practical/ Hands on sessions on 4– axis Vertical Machining Centre (VMC).
- * Practical/ Hands on sessions on 2- axis CNC Turning centre.
- * Certified by KSV University (Approved by : The Centre for Entrepreneurship Development- A Government of Gujarat Organization)

Other Facilities:

- * Expert faculties from industries.
- * Audio-Video aids for teaching.
- * Separate Computer lab.
- * Well equipped machine lab.
- * Guidance for job placement.
- * Dedicated teaching & hands on practice sessions.

Main features

- * Skill development on CAD/3D modeling software.
- * Skill development on CAM software.
- * Skill developing code/programs for feature development.
- * Skill for developing simulations.
- * Skill for operating VMC/CNC machine.
- * Skill for manufacturing products on VMC/CNC machine and its maintenance.
- * CAD/CAM/CAE solutions.




Green KSV Skill Development Centre

LDRP-ITR Campus, Gandhinagar



The Centre for Entrepreneurship Development
(A Government of Gujarat Organisation)
ઉદ્યોગશીલ રોજી સમાજ



N S D F C
National Skill Development Corporation



SALIENT FEATURES

- PRACTICAL SESSIONS ON 4- AXIS VMC MACHINE.
- DEDICATED HOURS FOR THEORY, SOFTWARE AND PRACTICAL.
- CERTIFIED BY KSV UNIVERSITY AND SECTOR SKILL COUNCIL OF INDIA.
- NX CAM TOTAL MACHINING SOFTWARE.
- SIMULATOR TRAININGS WITH NX CAM.

COURSES

1. ADVANCE VMC PROGRAMMER CUM OPERATOR
2. ADVANCE CNC PROGRAMMER CUM OPERATOR

COURSE FEES FOR STUDENTS

RS.5000/- PER STUDENT

COURSE FEES FOR INDUSTRY DELEGATE

RS.1,00,000/- PER DELEGATE

OTHER FACILITIES

- 100% JOB PLACEMENT GUIDANCE.
- STARTUP GUIDANCE BY SVKM NODAL CENTRE APPROVED BY "INDUSTRY COMMISSIONERATE" GOVT. OF GUJARAT.
- EXPERT FACULTIES FROM INDUSTRIES.
- AUDIO-VIDEO AIDS FOR TEACHING.
- SEPARATE COMPUTER LAB.
- WELL EQUIPPED MACHINE LAB.
- UG-NX SOFTWARE & SIMULATION TRAINING WITH MACHINE INTERFACE.
- DEDICATED TEACHING & HANDS ON PRACTICE SESSIONS.
- TRANSPORTATION FACILITY ON AVAILABILITY.
- HOSTEL FACILITY FOR BOYS AND GIRLS.

CAD/CAM/CAE SOLUTIONS & CNC/VMC JOBWORKS

GREEN KSV SKILL DEVELOPMENT CENTRE , DEPARTMENT OF MECHANICAL ENGINEERING , LDRP-INSTITUTE OF TECHNOLOGY AND RESEARCH, SECTOR 15, GANDHINAGAR, GUJARAT 382016 CONTACT NO: (079)2324 1492 -EX.[200] EMAIL: GREENKSVSDC@LDRP.AC.IN

The Green KSV Skill Development centre was inaugurated on 02/01/2017 by Shri ROHITBHAI PATEL, Minister of state, Industry, Mines and Minerals, Finance, Government of Gujarat. Motivational blessing from Mr. Mahendrabhai N. Patel, Chairman & Managing director MAMATA MACHINERY. In present of our visionary President Shri Vallabhabhai M. Patel. Informatics overview of skill India and roll of CED addressed by Dr.Ramnath Prasad, The Director CED, Govt. of Gujarat. Vote of Thanks delivered by Dr.Divyang Pandya, Centre Coordinator with assurance to achieve the targets suggested by dignitaries.





[Machining Facilities at CENTRE with HD-LED Projector Teaching aids]



[Simulation Lab with i7 generation computers with UG-NX software and HD-LED projector]



[Evaluation on 26/04/2017 by Sector Skill Council of India]



[Evaluation on 24/05/2017 by Sector Skill Council of India]



