



# Shri Vishwakarma Skill University

(1<sup>st</sup> Government Skill University of India, set up by Government of Haryana)

## M.Tech.

# Robotics and Automation

**AICTE Approved**

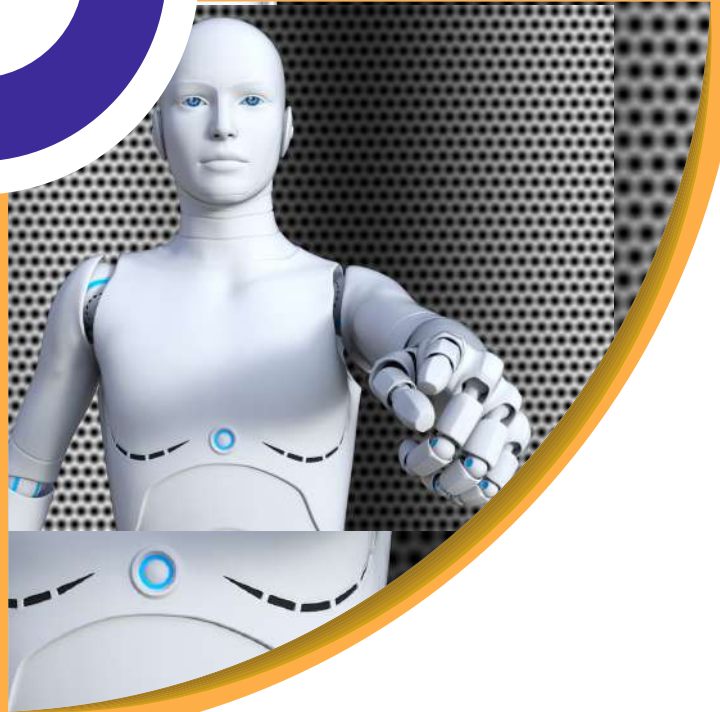
**Multidisciplinary  
Domain**

**Choice  
Based Credits**

**Industry inclined and  
supported program**

**One year dissertation with  
industry and joint mentoring**

**Industry Partner**



## Admissions Open for Session 2022-23

**Call us at: 9306095464 || 8708568908**

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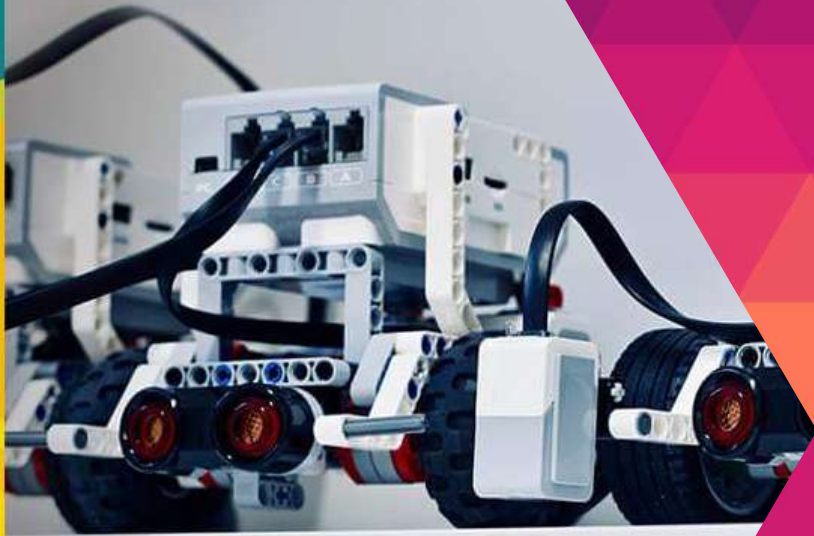
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**Vishwakarma Bhawan, Plot No. 147, Sector 44, Gurugram, Haryana**

**Email : admissions@svsu.ac.in | Phone : 0124-2746800, Toll Free: 1800-1800-147**



## JBM Robotics Program

# About the Programme: **M.Tech. Robotics and Automation**

In the recent times, the interconnectedness of machines and systems for achieving optimum performance by improving efficiencies and productivity in the era of Industry 4.0 has revolutionized industries across the world. The ultra-fast precision of automated technology with a human's critical thinking skills and creativity has accelerated the process of skill shifts resulting in the substantial requirement of technological skills of robotics, automation and artificial intelligence in various sectors such as manufacturing, assembling, welding, packaging, energy and mining etc.

In line with the needs of frontier technologies, the M. Tech program with specialization in Robotics and Automation is being offered by Skill Faculty of Engineering and Technology in association with industry partner JBM Group. The program is designed to equip the students with the right set of skills required for Industry 4.0 and acquire multidisciplinary skills to cater the industry-based requirements.

**Apply here: <https://tinyurl.com/ycybnuzh>**

### **Salient features and Key Highlights of Program:**

- Approved by the All India Council for Technical Education (AICTE)
- Industry oriented curriculum
- One Year Internship/ project at Industries of repute for dissertation
- Relevant set of skills in multidisciplinary domain
- Choice based credits
- Open choices for recent and advanced courses
- Opportunities for Research with industry
- Stipend to students having valid GATE score as per AICTE norms

**For skill career counselling call us on our Toll Free Help Line: 1800-1800-147**



# Skill Faculty of Engineering and Technology

## Eligibility:

Candidates with B.Tech./B.E. in the appropriate area in Mechanical/ Electrical/Electronic Engineering.

## Intake: 18

### Mode of Admission Preference

**1. First preference for offering admission will be given to students with valid GATE Score.**

**2. Second preference for offering admission will be given to students who have appeared in GATE.**

**3. If the seats remain vacant, admission shall be made on the basis of merit of qualifying examination.**

## Potential Recruiters

ABB

JBM Group

Kuka Robotics

Fulfilling the Future in Real Time™

Grey Orange

DiFacto Robotics and Automation

Fanuc

Mahindra and Mahindra

Kirloskar



ACE Robotics

ACE

## Prospective Job Roles

- Robotics Automation Developer
- Robot Programmer
- Robotic Systems Engineer
- Robot Integrator
- Mechanical or Manufacturing Engineer
- Robotics Engineer jobs
- Embedded Software Engineer jobs
- Robotics / Automation Engineer
- Robotics / Automation Application Engineer
- Robotics / Automation Equipment Sales
- Automation and Controls Engineer
- Manufacturing or Industrial Engineer
- Robotics or PLC Programmer

**Last Date to Apply:  
26 August 2022**

### AWARDS WON

**ASSOCHAM Best Institution Award - 2018**  
**India Education Award - 2019**  
**Skoch Award - 2019**

कौशल भारत: कुशल भारत

For more details visit us at: [www.svsu.ac.in](http://www.svsu.ac.in)



## Role of Industry Partner: JBM Group

JBM Group is a \$2.2bn global conglomerate with operations in more than 25 locations across 10 countries throughout the world. JBM Group is amongst the world's leading manufacturers and providers of sustainable solutions for the future in various segments such as key auto components & systems, electric vehicles and buses, EV aggregates, charging infrastructure, artificial intelligence etc. JBM Group shall be the training and education partner for the program of M.Tech (Robotics and Automation). The students may be deployed in JBM PAN India plants for working/research on real problem of industry in the second year of program. The dissertation will be jointly mentored by SVSU faculty and JBM Group mentor.

[www.jbmgroup.com](http://www.jbmgroup.com)



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DUDHOLA, PALWAL, HARYANA



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