



KAUSHALYA - THE SKILL UNIVERSITY

(An Affiliating State University Established by Labour, Skill Development and
Employment Department, Government of Gujarat)

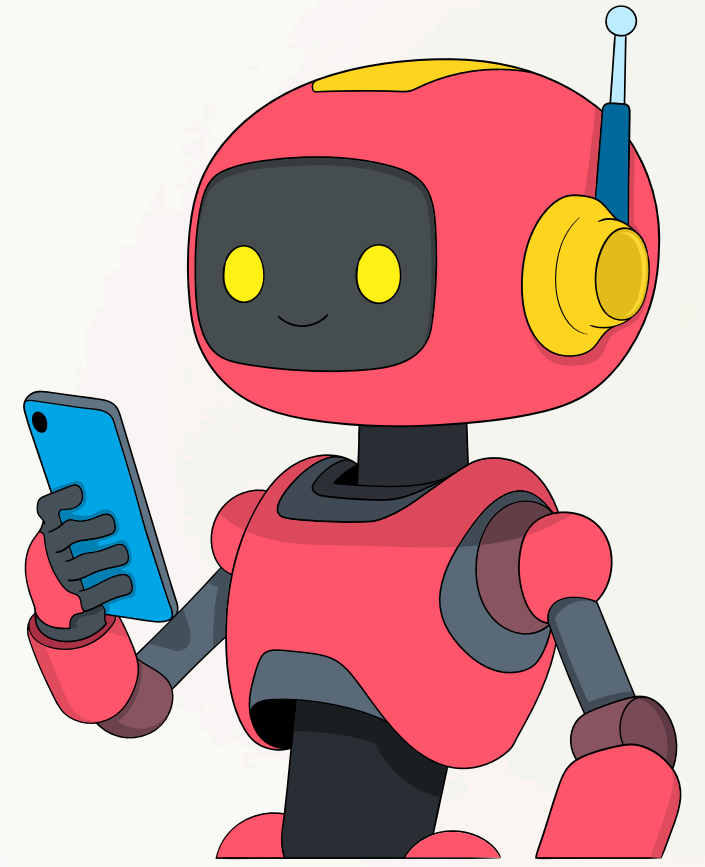


Labour, Skill Development &
Employment Department

School of Computing

Making

Skills



Aspirational

Admission

2026-27



Kaushalya - The Skill University

Kaushalya: The Skill University has been established vide an Act of Gujarat Assembly in October, 2021 by Labour, Skill Development and Employment Department, Government of Gujarat as an Affiliating State University with the objective of “Education with Skill” and aims at making youth ‘Skill Smart’. The University is committed to the principle of NEP 2020 in looks at education as a holistic mission.

Universty Vision

“To promote skill education, training, entrepreneurship development and technology-based education in an integrated manner, to offer "Education with Skills" to “Every Youth" in the state”

Universty Mission

- To address 21st century skill gaps with skilling, reskilling and upskilling of youth
- To follow global skilling benchmarks & standards
- To maximize reach and coverage through affiliated Skill Institutes, CoEs & other institutions
- To integrate skill with higher Education through transfer of academic credit earned from skill programs
- To facilitate research in emerging areas of Primary, Secondary and Tertiary industry of State and to raise overall skill level

Empowering the next generation of tech leaders through **skill-first, industry-aligned** education in emerging technologies.



School of Computing

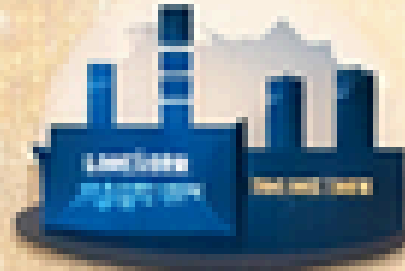


Labour, Skill Development & Employment Department

“Where Skills Meet Technology”

LEARN. INNOVATE. SUCCEED.

INDUSTRY-FOCUSED EDUCATION & HANDS-ON TRAINING



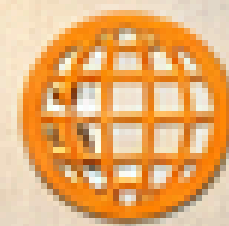
INDUSTRY VISITS



EXPERT SESSIONS



APPRENTICESHIPS & OJT



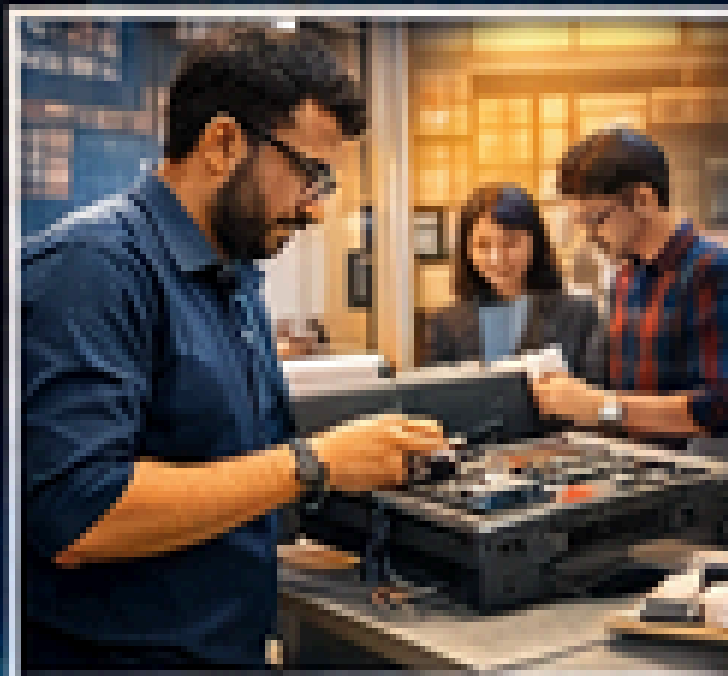
ADVANCED TECH CERTIFICATIONS



CODING CLUBS



HACKATHONS



TECH WORKSHOPS



INNOVATION LABS





School of Computing UG Programs

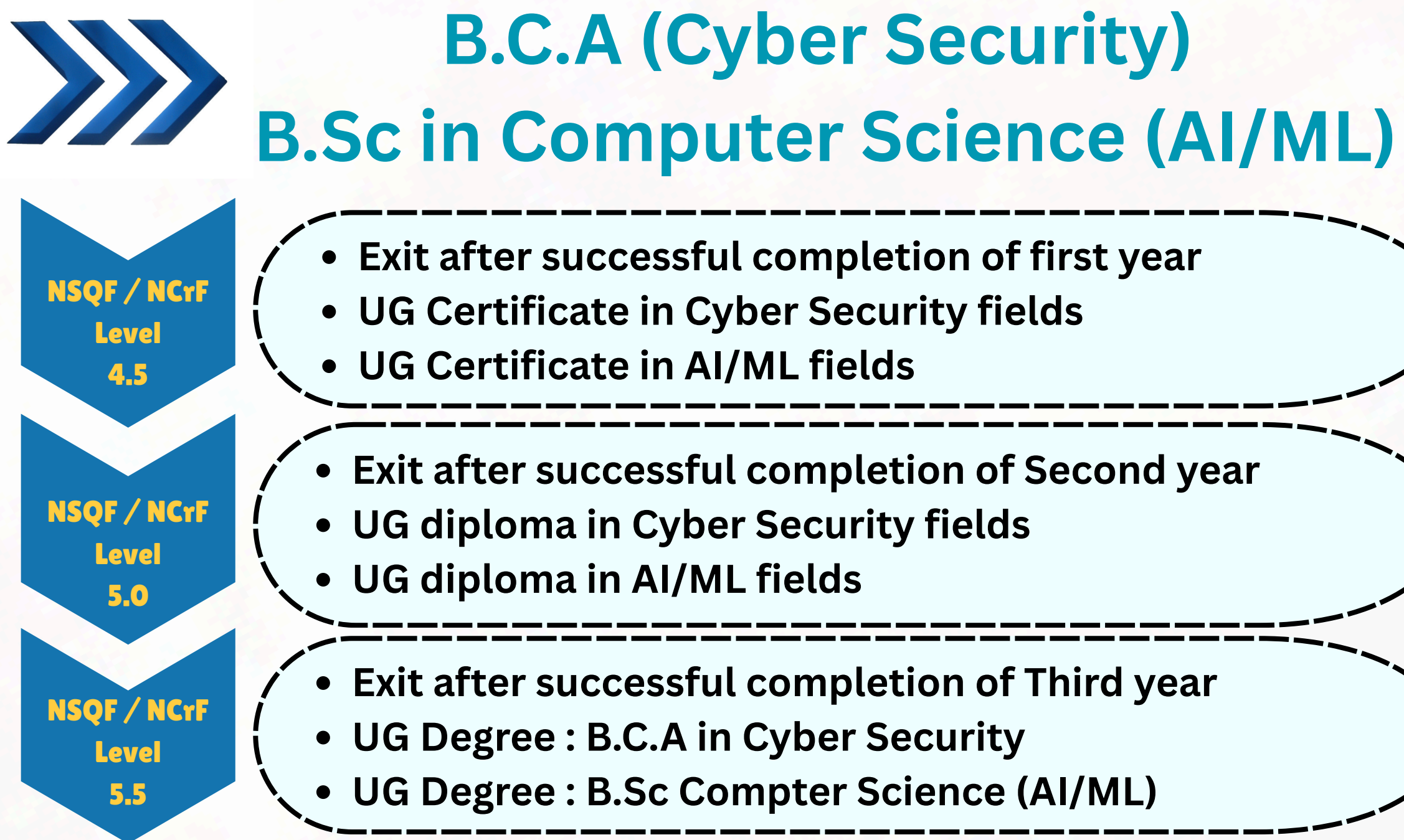


Labour, Skill Development &
Employment Department

“Where Skills Meet Technology”

The School of Computing, KSU offers various skill internship/apprenticeship embedded Bachelor, Masters and Certificate programmes. In the academic year 2026-27, the School offers 2 Bachelor Programmes, 3 Master Programmes.

The academic-cum-skill progression and certification with multiple entry and multiple exit (ME–ME) pathways of the Bachelor’s programmes is illustrated below:



The students are job ready at every exit point. On completion of the programme opted for, a student has broadly. 3 career trajectories to choose from, among others- to go for placement or employment, to become entrepreneurs by initiating their own start-ups or pursue higher education.

Eligibility Criteria

10+2 (Science Stream) or 10+2 (General stream with Maths/Computer Subject) or ITI (2 Year trade with 12th Equivalent Certificate)

**25 Seats in
Each UG Program**

**Fees
25,000 /- Per Semester**

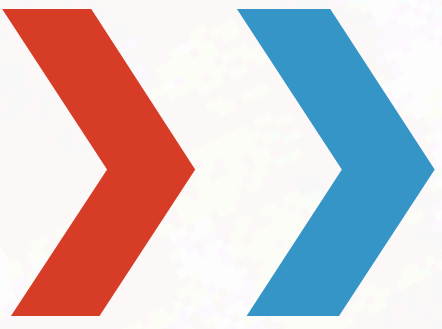
<https://kaushalyaskilluniversity.ac.in>



School of Computing Degree Programs



Labour, Skill Development &
Employment Department



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The academic-cum-skill progression and certification with multiple entry and multiple exit (ME–ME) pathways of the Masters programmes is illustrated below:



M.Sc. in Computer Science with Specialization in AI/ML or IoT or Cyber security



- Exit after successful completion of first year
 - PG Diploma in Cyber Security fields
 - PG Diploma in AI/ML
 - PG Diploma in IoT
- Exit after successful completion of second year
 - M.Sc Computer Science in Cyber Security
 - M.Sc Computer Science in AI/ML
 - M.Sc Computer Science in IoT

The students are job ready at every exit point. On completion of the programme opted for, a student has broadly. 3 career trajectories to choose from, among others- to go for placement or employment, to become entrepreneurs by initiating their own start-ups or pursue higher education.

Eligibility Criteria

BE(CSE/IT/ICT/EC/EE)/ B.Tech(CSE/ IT/ IC/ EC/ EE) /MSc (Maths/Statistics)/ BCA/ BSC (IT)/MCA/ M.Sc (IT)

25 Seats

Fees
25,000 /- Per Semester

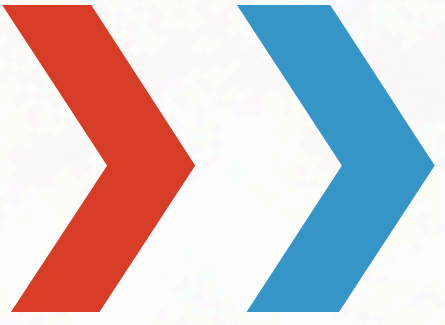
Empowering the next generation of tech leaders through *skill-first, industry-aligned* education in emerging technologies.



School of Computing Certificate Programs



Labour, Skill Development & Employment Department



“Where Skills Meet Technology”

The School of Computing, KSU offers Behaviour and Employability Skills enabled short term certificate programs with industry affiliated partners of the school.

Sr. No	Certificate Program Name	Fee	Industry Name	Eligibility
1	Applied Data Science for IT Projects	10000/-	SSM Infotech, Surat	12th Pass
2	Industrial Automation Basics (PLC, InTouch HMI)	10000/-	SSM Infotech, Surat	12th Pass
3	Vulnerability Assessment and Penetration Testing	10000/-	Techdefence Labs, Ahmedabad	Diploma/Degree final year student in computing related field
4	Cybersecurity Governance & Compliance	10000/-	Techdefence Labs, Ahmedabad	Diploma/Degree final year student in computing related field
5	Security Operations Centre (SOC) Analyst	10000/-	Techdefence Labs, Ahmedabad	Diploma/Degree final year student in computing related field
6	Digital Forensics & Incident Response (DFIR)	10000/-	Techdefence Labs, Ahmedabad	Diploma/Degree final year student in computing related field
7	Cloud Security	10000/-	Techdefence Labs, Ahmedabad	Diploma/Degree final year student in computing related field
8	Data Analytics	25000/-	Rishabh Software Pvt. Ltd., Vadodara	B.E./B.Tech (Comp/IT/ICT or relevant), BCA, BSC IT/CS, MSC CS/IT, M.Tech (Comp/IT/ICT or relevant) (Pass out or final year) 12th Pass Diploma/Degree final year student in computing related field
9	BI & Data Engineering	30000/-	Rishabh Software Pvt. Ltd., Vadodara	
10	AI & GenAI Engineering	30000/-	Rishabh Software Pvt. Ltd., Vadodara	
11	Full Stack Engineering (.Net)	30000/-	Rishabh Software Pvt. Ltd., Vadodara	
12	Full Stack Engineering (Java)	30000/-	Rishabh Software Pvt. Ltd., Vadodara	
13	Full Stack Engineering (NodeJS)	30000/-	Rishabh Software Pvt. Ltd., Vadodara	Diploma/Degree final year student in computing related field
14	Software Testing	30000/-	Rishabh Software Pvt. Ltd., Vadodara	
15	STAAD Pro	15000/	Rishabh Software Pvt. Ltd., Vadodara	B.E./B.Tech (Civil Engineering or relevant), M.E./M.Tech (Civil Engineering or relevant) (Pass out or final year)
16	Piping Engineering	15000/	Rishabh Software Pvt. Ltd., Vadodara	B.E./B.Tech/ M.E./M.Tech (Mechanical or relevant),



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School of Computing Certificate Programs



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The School of Computing, KSU offers Behaviour and Employability Skills enabled short term certificate programs with industry affiliated partners of the school.

Sr. No	Certificate Program Name	Fee	Center Name	Eligibility
17	Python certification	6000/-	KSU, Sardardham	10 Pass
18	Machine Learning Foundation	500/-	KSU (AWS)	CS/IT/EC Background Pursuing (Diploma, BCA, BE/B.tech, BSC IT or Equivalent)
19	Cloud Security Foundation	500/-	KSU (AWS)	CS/IT/EC Background Pursuing (Diploma, BCA, BE/B.tech, BSC IT or Equivalent)
20	Engineering operations Technician	500/-	KSU (AWS)	CS/IT/EC Background Pursuing (Diploma, BCA, BE/B.tech, BSC IT or Equivalent)
21	Cloud Foundation	500/-	KSU (AWS)	CS/IT/EC Background Pursuing (Diploma, BCA, BE/B.tech, BSC IT or Equivalent)
22	Data Center Technician	500/-	KSU (AWS)	10th Pass
23	Data Analytics	750/-	KSU (AWS)	CS/IT/EC Background Pursuing (Diploma, BCA, BE/B.tech, BSC IT or Equivalent) + ACF
24	Cloud Developing	1500/-	KSU (AWS)	CS/IT/EC Background Pursuing (Diploma, BCA, BE/B.tech, BSC IT or Equivalent) + ACF
25	Cloud Architecting	1500/-	KSU (AWS)	CS/IT/EC Background Pursuing (Diploma, BCA, BE/B.tech, BSC IT or Equivalent) + ACF
26	Cloud Operations	1500/-	KSU (AWS)	CS/IT/EC Background Pursuing (Diploma, BCA, BE/B.tech, BSC IT or Equivalent) + ACF
27	Machine Learning for Natural Language Processing (NLP)	1200/-	KSU (AWS)	CS/IT/EC Background Pursuing(Diploma, BCA, BE/B.tech, BSC IT or Equivalent) + AMLF
28	Cybersecurity Foundation and Awareness	250/-	ITI Kubernagar, Palanpur, Bilimora	10th Pass + ITI (Pursuing or passed)
29	Computing Skill Foundation	250/-	ITI Kubernagar, Palanpur, Bilimora	ITI Student with Non Computing Trade
30	Advanced Computing Skill	250/-	ITI Kubernagar, Palanpur, Bilimora	ITI Student with Non Computing Trade & have completed computing skill foundation or equivalent course

Making Skills Aspirational



“Where Skills Meet Technology”

State of the Art Hands-on Facilities



- Complete Final Year in Industry
- Regular Industry visits and Industry Expert Interactions
- Coding Club and Gaming Club
- 50% fee scholarship under MKPY
- Curriculum as per Industry demand and Industry needs
- Multi Entry - Multy Exit as per NEP - 2020
- Startup funding support under SSIP 2.0

Empowering the next generation of tech leaders through *skill-first, industry-aligned* education in emerging technologies.



School of Computing Team



Labour, Skill Development & Employment Department

“Where Skills Meet Technology”

“A renowned doctoral expert with extensive industry experience serving as faculty.”



Dr. Parag Shukla, PhD
Associate Professor
Head of Department



Dr. Chintan Patel, PostDoc
Assistant Professor
Academic Coordi. & Dy. HoD



Dr. Diskhan Shah, PhD
Assistant Professor
Program Coordinator, PG



Dr. Jay Vala, PhD
Assistant Professor
Program Coordinator, UG



Mr. Dipak Makati, M.Sc.
Skill Coordinator



Mr. Rajesh Nagar, M.Tech
Assistant Skill Coordinator



Mr. Mukesh Parab, M.Sc.
Assistant Skill Coordinator



Ms. Hina Desai, B.C.A.
Admin Assistant

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How to Apply in SoC at KSU?

- For online application and filling admission form visit : <https://ksuadm.samarth.edu.in/2026>
- Click on “New Registration” and Complete the Registration
- Login to Samarth portal and Select the Program
- Provide the necessary details, upload necessary documents and Apply for the program
- Pay registration fee of 100 Rs. (Non-refundable)
- Wait for admission counselling call
- Payment of first Instalment fee and confirmation of provisional admission before the last date of completion of admission formalities



For Admission inquiry

E-Mail on
aa.soc@kaushalyaskilluniversity.ac.in

call on
+91-6356037680



Scan for Admission
in Degree Programs



Scan for Admission in
Certificate Programs



Scan to visit University
Website

<https://kaushalyaskilluniversity.ac.in>