



KLS GOGTE INSTITUTE OF TECHNOLOGY, BELAGAVI

SKILL LABS



Schedule of Skill labs offered at KLSGIT

Sl No	Department	Start date	End date	Title of Skill lab
1	ISE	28-04-2025	02-05-2025	UI/UX DESIGN LAB

Skill lab (Detailed schedule)

Sl No	Department	Title of Skill lab	Semester & Division	Venue	Dates	Faculty name	Phone No	Email id
1	ISE	UI/UX DESIGN LAB	6th sem, A	Lab No.3, 6	28-04-2025 to 02-05-2025	Dr.K.S.Mathad, Dr.S.B.Deshpande N.V.Karekar	9844665758 9035280717 9916609481	mathadks@git.edu sbdeshpande@git.edu nvkarekar@git.edu



SKILL LAB

ON

UI/UX DESIGN LAB

For 3rd Year Students

KLS GOGTE INSTITUTE OF TECHNOLOGY, BELAGAVI
 Department of Information Science & Engineering

Overview:

This UI/UX Skill Lab equips engineering students with **practical design skills** that are highly relevant to modern engineering challenges, especially in the context of **emerging technologies** like AI, IoT, and AR/VR. By combining design expertise with their engineering backgrounds, students enhance their employability in fields that require **cross-functional collaboration** and **user-centric design solutions**.



Mode of Conduction of each Module:

Theory: 2 Hours,
 Demo: 1 Hours,
 Lab Sessions: 3 Hours
 Total duration: 6 Hour
 Certification exam: 2 Hours

Module 1: Name

Introduction to Figma's interface, key UI/UX design principles, and creating reusable components.

Module 2: Name

Delving deeper into vector tools, advanced typography, color styles, and building cohesive design systems.



Module 3: Name

Focus on building interactive prototypes, adding animations, and gathering feedback through user testing.

Module 4: Name

Collaborative design processes, preparing files for developers, and building scalable design systems.

Terms and Conditions

Students who have paid a skill lab fee to the institution are eligible for training.
 The students must maintain 90% attendance for obtaining the skill lab certificate.

Students must attend training as per scheduled time.

Acceptance

In order to accept and start the training program, students are required to register with the respective department. Details to be provided by the student to the department include:

Name, USN, UID, Mobile No, Email id

Coordinators:

- 1) Dr.K.S.Mathad, 9844665758, mathadks@git.edu
- 2) Dr.S.B.Deshpande, 9035280717, sbdeshpande@git.edu
- 3) N.V.Karekar, 9916609481, nvkarekar@git.edu

Outcomes

ability to implement the key principles of UI/UX design

Career prospects

Mention briefly about the job opportunities students have after completing the course.. Job Prospects- UI/UX Designer, Product Designer, Prototyping Specialist, Software and Mobile App Development

