ISDM Independent Skill Development Mission NXT

EMPOWERING FUTURES,
SHAPING TOMORROW

# TINKERCAD SUMMER COURSE

**Duration:** 1 Month | **Certificate** | **Eligibility:** No prior experience is required. This course is suitable for

## OVERVIEW OF THE COURSE

Join our Tinkercad Summer Course to dive into the world of 3D design and modeling! Over the course of one month, you will learn how to create stunning 3D designs using Tinkercad, a user-friendly online CAD tool. Understand the basics of 3D design and modeling. Learn how to navigate the Tinkercad interface. Create your own projec...

- Gain proficiency in using Tinkercad for 3D modeling.
- Understand the principles of 3D design and how to apply them.
- Create and export 3D models for printing.
- Develop problem-solving skills through design challenges.



| 1 Month | 4 | 4 | Pro |
|---|---|---|---|
| DURATION | SUBJECTS | PROJECTS | TOOLS |

JOIN NOW →

WhatsApp us

WE ARE AVAILABLE AT
**600+ LOCATIONS**

NOT SURE WHICH COURSE IS RIGHT FOR YOU?
**Choose the Best Course for You - Try our AI-Powered Career Counselling for FREE**

Start free →

YOUR NEAREST ISDM NxT CENTRE

**SOCTECH COMPUTER EDUCATION**
Soctech Computer Education Rajakkad P.O Rajakkad,Idukki Kerala (685566), Kerala - 685566
Call / WhatsApp: **7306570796** · soctecheducation@gmail.com

Scan to enquire

COURSE CURRICULUM

# What you will learn

01 Subjects → | 02 Projects

## 01 Subjects & modules

4 subjects

**01** Introduction to 3D Design in Tinkercad

**02** Fun with 3D Printing & Creative Projects

**03** Introduction to Tinkercad Circuits & Arduino

**04** Advanced Arduino Circuits & Final Projects

## 02 Projects & assignments

Hands-on work for your portfolio

**P1** Design a simple object such as a keychain.

**P2** Create a complex model like a small piece of furniture.

**P3** Prepare a 3D printable model based on a given theme.

**P4** Collaborate on a group project to design a community space.

CAREER OPPORTUNITIES

# Where this course can take you

- Opportunities in product design and prototyping.
- Careers in architecture and interior design.
- Roles in the education sector as technology instructors.
- Positions in the 3D printing industry.

## Certification

The ISDM NxT Certificate is awarded after you successfully complete the course and its final assessment.

Practical project | Final online test | Verifiable certificate

WHY START NOW

# Your future is built by the skills you learn today.

Companies hire people who can do the work. Every month you practise adds a project to your portfolio - the best time to start is now.

| 18+ | 600+ | 2,708+ | 390+ |
|---|---|---|---|
| Years of training experience | Centres across India | Job offers to our students | Hiring companies |

## UNIQUE FEATURES AT ISDM NxT

- ✓ Free pre-counselling to choose the right course
- ✓ Study material, attendance, assignments, exams and results online from day one
- ✓ 24x7 AI trainer (ChatNxT) for your doubts
- ✓ Experienced, rated trainers and daily class feedback
- ✓ Practical lab sessions and live projects
- ✓ Monthly online mentorship sessions
- ✓ Resume, mock interviews and job offers in your student dashboard
- ✓ Freelancing and start-up guidance

● LIVE PLACEMENT DATA

## Latest job offers to ISDM NxT students

Updated 20 Nov 2026



**Gaurav M.**
India
**Java Software Development Engineer**
Health Catalyst



**Geeta K.**
New Delhi
**tellecaller for digital marketing**
balajimarketingexperts



**Anand S.**
Muvattupuzha
**Hiring Junior Account Executive J...**
CorpZop



**Adarsh S.**
Ghugus
**TGT Computer Science**
Adani Foundation



**Priyanka Y.**
Mumbai
**Data Entry Operator (Full-time) -...**
CorpZop



**Rajan S.**
Ahilyanagar
**Computer Trainer**
Enlearning skill development Ltd

Job offers shared with our students through the ISDM NxT job network. See all at isdmnext.in/latest-placement

LIMITED SEATS · VALID TILL 30 NOV 2026

## FREE Ambassador Affiliate Programme

Complete your admission within **10 days** and join the ISDM NxT Ambassador Affiliate Programme free of cost: refer friends, earn referral rewards as per the programme and get featured on the ambassador leaderboard.

CLAIM NOW

TAKE THE FIRST STEP

# Book your FREE counselling session today

Meet our counsellor, see the lab, get your doubts answered and know the current fees and offers for your centre.

YOUR ISDM NxT CENTRE

## SOCTECH COMPUTER EDUCATION

Soctech Computer Education Rajakkad P.O Rajakkad,Idukki Kerala (685566), Kerala - 685566

**Call: 7306570796**

Email: soctecheducation@gmail.com

ENQUIRE NOW | WhatsApp | Call 7306570796

Scan for course details & enquiry

NOT SURE WHICH COURSE IS RIGHT FOR YOU?

### Choose the Best Course for You

Try our AI-Powered Career Counselling for FREE - answer a few questions and get the courses that fit your interests, skills and career goal.

Try it FREE → isdmnext.in/course-for-you

**01**
**Counselling**
Free guidance to pick the right course

**02**
**Training**
Practical classes, labs and projects

**03**
**Mentoring**
Experts, AI trainer and feedback

**04**
**Placement support**
Resume, interviews and job offers

### What you get with this course

- Study material and online access from day one
- Practical lab sessions and live projects
- 24x7 AI trainer support
- AI career counselling
- Interview preparation
- Job offers in the student dashboard
- ISDM NxT certificate

ISDM NxT Head Office: 309, Saffron Plaza, Airport Road, Vadodara, Gujarat, 390022 · +916263625594 · inquiry@gmail.com

Fees depend on the centre and current offers - ask your counsellor. Course content may be updated to stay current with industry needs. · isdmnext.in