





From CAMPUS TO CAREER We're With You at Every Step!

> SAGE University, Indore Powered by Sunstone

# Letter From SAGE University's Chancellor

SAGE University provides the stepping stones to elevate your aspirations. Committed to excellence in education, SAGE prioritizes student-centered learning and adapts to the evolving economic landscape. Our distinguished faculty, chosen for their expertise and skills, ensures a dynamic learning environment.

SAGE University identifies the most suitable candidates and assists them in attaining their desired path in life and helps them achieve their goals. The young minds and the strong pillars of our future are proffered with diverse courses, advanced technologies, and a variety of fields that verify that knowledge is the key to everything. The university is a temple of learning that focuses on empowering the society we live in, with competent and responsible professionals.

As a beacon of learning, SAGE University aims to empower society by producing competent and responsible professionals. Positioned at the crossroads of students' lives, we strive to shape a brighter future.

As Chancellor, I urge the active involvement of students and parents in creating a transformative educational journey. Our commitment extends beyond the present, with a vision to position SAGE University as a global benchmark in academia and industry. The journey continues, guided by the philosophy, "SAGE Hai To Mumkin Hai" – where there's SAGE, there's a possibility.

Er. Sanjeev Agrawal **Chancellor** 

# Letter From SAGE University's Pro Chancellor

SAGE University Indore was established with a great vision of being an epitome in imparting education, guided by the contemporary and pragmatic vision of our Founder Chairman, Er. Sanjeev Agrawal. The University is located on more than 25 acres of lush green, hilltop land in Indore under the SAGE Group. It provides excellent infrastructure and quality education through multidisciplinary programs, fostering an outstanding teaching and learning environment.

At SAGE University, we believe in nurturing well-disciplined, value-added students who can become high-profile professionals, achieving the objective of making our nation proud. Beyond education, we support our students' overall personality development and prepare them to face the challenges of modernization andglobalization, ensuring they have successful careers in the current scenario. As we commence the new academic session, I expect all my students to focus on their cherished goals, strive hard to transcend mediocrity and procrastination, and be the best in their endeavors.

> Dr. Prashant Jain **Pro Chancellor**

# Letter From SAGE University's Executive Director

On behalf of every individual at SAGE University Indore, we welcome you to enter a new era of learning with us. At SUI, we are making collaborative efforts to integrate a high level of education competence into a dynamic, yet resourceful environment. We are preparing the future of our country harnessing through innovation, by the maximum resources entrepreneurial zeal, and efficient technology. SAGE embraces simplicity, also it upholds the mission which is tonurture excellence and promote leadership quality in every student. We aspire toachieve eminence in every endeavor by modeling knowledge, imparting, and augmenting the practice through experimental learning. We understand that flexibility and responsiveness are the two most important skills required to lead. Therefore, our mission embodies dynamism. We are building skilled professionals who can rise and shine amid uncertainties. Wish you all for a very productive and eventful academic session.

> Mrs. Sakshi Agrawal Bansal **Executive Director**

# Letter From SAGE University's Director General

As the Director General of SAGE University, I am immensely proud to address you all. Our institution stands as a beacon of knowledge and innovation, driven by a commitment to excellence in education, research, and community service. At SAGEUniversity, we believe in fostering an environment that nurtures creativity, criticalthinking, and holistic development. Our dedicated faculty and state-of-the-art facilities ensure that our students receive a world-class education that prepares them for the challenges of the global landscape We are committed to continuous improvement and innovation in our academic programs and research initiatives. Our focus on interdisciplinary learning and industry collaboration ensures that our students are well-equipped to contribute meaningfully to society and the economy. As we move forward, let us continue to uphold the values of integrity, inclusivity, and excellence that define SAGE University. Together, we can achieve new heights and create a brighter future for all. Thank you for your unwavering support and dedication to our university.

Dr. Sudhir Agrawal Director General

# Letter From SAGE University's Vice Chancellor

It is a matter of immense pleasure for me to be a part of the SAGE University, Indore, family as its Vice-Chancellor. Education provides an important driver for the growth of any country. However, for our country, it's of much more relevance if we are to capitalize on favorable demography, as the dividend will be fully realized only if we can create gainful knowledge for this working-age population. SAGE University- Indore, nestled in a picturesque location, is a fast-growing young university of Madhya Pradesh with a state-of-the-art campus. We are committed to providing quality education to young formative minds, with highly educated and dedicated faculty and visiting eminent personalities, From SAGE University's Vice Chancellor & Director General teamwork in a true team spirit at SAGE University, Indore, is a priority. Our strategy is governed by four major goals: excellent teaching, students' satisfaction, outstanding research, and social responsibility. At SAGE University- Indore, we are committed to being student-focused, nimble and flexible in meeting the needs of students and community partners, innovative and fearless in the quest to find creative solutions to future challenges, and most importantly, maintaining a strong partnership with the community.

> Prof. Dr. Ankur Arun Kulkarni Vice Chancellor

# Letter From SAGE University's Pro Vice Chancellor

SAGE Group has always contributed to nurturing professionals for global careers. SAGE University, a premier private institution, uniquely blends technology, innovation, and creativity to prepare graduates for significant roles in business and society. Promoted by the SAGE Group, renowned for winning prestigious national and international awards, SAGE University's approach ensures graduates arehighly sought after by employers. Offering a broad range of programmes in Applied Sciences, Agriculture, Computing, Technology, Engineering, Business, Accounting, Banking, Finance, and Humanities, SAGE University integrates technology as a core enabler. Ourglobal-standard academic model emphasizes innovation in curriculum, teaching-learning processes, and evaluation systems. Experience our learning-focused environment and Project-Based Learning from day one.SAGE is a learning-focused University which you will feel by Project Based Learning: A Hands-On Approach To Teaching from the first day.

> Dr. Mayank Saxena Pro Vice Chancellor

### Letter From Founders' Desk

With time, the importance and meaning of education has changed. A college degree alone is no longer sufficient in today's fast-paced world. Relevant education goes beyond theoretical knowledge; it should involve practical application and lead to better job opportunities.

At Sunstone, we bring together the best of learning and industry practices to ensure that students are transformed into professionals who are noticed by employers. We believe in an education that imparts the right knowledge while equipping you with the skills and experiences necessary to thrive in real-world scenarios. Our courses integrate academic excellence with practical skills to foster critical thinking, creativity, and adaptability—essential traits to stand out and excel in the ever-changing global workforce.

Currently, Sunstone School of Technology & Sunstone School of Management delivers accountable education at 25+ top colleges and universities across India.

Sunstone is transforming India's future workforce, one student at a time, and we proudly invite you to take the first step towards your dream job with us!



Al Lich

Ashish Munjal Co-Founder & CEO

Jugur

**Piyush Nangru** Co-Founder & COO

**Ankur Jain** Co-Founder & CBO

# Introducing SAGE University, Indore

SAGE University, Indore seamlessly integrates technology, innovation, and creativity to deliver an exceptional education that prepares you not only for a successful career but also for life beyond. Our institution is dedicated to nurturing the intellectual growth of every student, fostering knowledge enrichment, and inspiring a pursuit of insights.

- Spanning 26 acres campus with 17 years of academic excellence
- SAGE provides a unique learning experience with well-designed classrooms and an auditorium
- The cafeteria offers hygienic, comfortable dining for students to relax

- The university delivers a diverse product range aligned with industry needs
- Expert-curated resources are available to support student learning
- Modern amenities include an indoor gym, sports fields, and a fitness centre

### **Awards and Accreditations**



Approved by University Grants Commission (UGC)



Approved by All India Council for Technical Education (AICTE)



Accredited by NAAC with A+ grade



Ranked top B school of excellence by Competition success review



1st GOLD rated Management Institute of Central India by QS I-GAUGE

# Experience a New Way of Learning and Living



Library

**Buildings & Classrooms** 

Auditorium

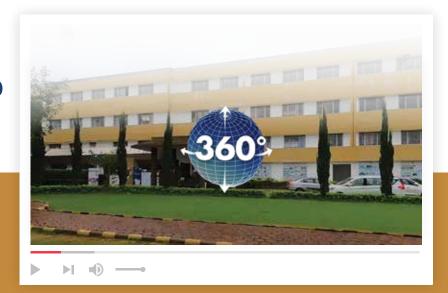


Laboratories

Cafeteria

Sports Complex

### Click to Explore 360 degree YouTube Video



### **Campus** Access



#### What to put on google maps?

SAGE University

ndore

ala

SAGE University, Kailod Kartal, Indore-Dewas By-Pass, Road, Indore, Madhya Pradesh 452020



Main Bus Stand Sarwate Bus Stand - 15.4 Km

Main Railway Station Indore Junction - 15.7 Km



Main Airport Devi Ahilyabai Holkar International Airport - 16.6 Km

#### Places to visit near the campus

- Sarafa bazaar
- Rajwada palace
- Gandhi hall

- Central museum
- White church
- Phoenix citadel mall

### About Sunstone

Founded in 2019, Sunstone is one of India's leading higher education companies that works with top colleges and leading recruiters across India to connect students with their dream careers. We enhance your employability by focusing on skill development. Our industry-aligned curriculum, crafted and taught by industry experts, prioritizes hands-on learning to ensure that our education translates into real-world job readiness and measurable success.

Sunstone's career-oriented approach has earned the trust of 10,000+ students enrolled with Sunstone School of Management (for MBA & BBA courses) and Sunstone School of Technology (for MCA, BCA & B.Tech courses) at 25+ leading higher education institutions across 15+ cities.

Moreover, with a pan-India placement panel featuring more than 2,000 recruiters, we've successfully assisted 5,000+ students in securing their dream jobs. This showcases the tangible value and effectiveness of our unique educational model, reflecting our dedication to delivering truly accountable education!



# Your Doorway to Accountable Education





#### at SAGE University, Indore

With Sunstone School of Management, you get more than just a degree; we guarantee real-world results! Unlock the potential of accountable education with Sunstone, where relevant knowledge, practical skills, and hands-on experiences converge to prepare you for success in today's dynamic professional world.

Choose Sunstone and turn your educational investment into an assured path to career success.





BYTES TO KNOWLEDGE

**IIM Ahmedabad** 

**Official Auditor For** 

# Delivering Accountable Education

Key Highlights From Our **Placement Report** 

3

**7x** More companies than top-tier private institutions\*

Offers received by our students

1350+

**351+** Offers from Legacy Recruiters

**71%** Higher ROI compared to private institutions\*

**1100+** Opportunities across in-demand sectors

# Industry-Aligned Learning and Placement Support



### **Top recruiters**

We empower you to shape your career by providing access to 2,000+ recruiters across 50+ job domains.



### **Placement Excellence**













### **Program journey**

#### Sem1+Sem2

- Learn core management skills: Accounting, Marketing, HRM, and Quantitative Techniques.
- Develop leadership, adaptability, and decision-making abilities.
- Participate in simulations, case studies, and workshops.

#### Sem 3 + Sem 4

- Deepen your expertise with advanced management skills
- Gain hands-on experience through capstone projects and industry activities.
- Prepare for career success with advanced training.

#### Industry Internship 1

- 2-month internship to apply classroom learning to real-world business scenarios.
- Experience corporate culture and enhance problem-solving skills.

#### Industry Internship 2

- 6-month immersive internship to be done in 3rd or 4th semester.
- Work on live projects, enhance industry-specific skills, and build a professional portfolio.

(ii) Specialization nomenclature may be changed in some campuses

<sup>\*(</sup>i) Specializations are subject to regulations and hence may vary in some campuses

### Semester-Wise Curriculum

Semester I	Semester II	
➔ Fundamentals of Human Resource Management	→ Operations Management	
➔ Introduction to Financial Accounting	→ Business Models	
→ Quantitative Techniques	➔ Fundamentals of Sales and Distribution	
<ul> <li>Foundations of Marketing Management</li> </ul>	➔ Corporate Finance	
→ Al in Business Management	→ Technology & Analytics in HR	
→ Corporate Ready-I	→ Corporate Ready-II	
➔ Economics for Managers	➔ Business Data Visualization	
→ Reasoning & Aptitude	→ Capstone Project – II	
→ Capstone Project - I	→ Summer Internship	

#### Semester III

- ➔ Legal Aspects of Business
- ➔ Corporate Ready -III
- ➔ Subject1
- ➔ Subject2
- ➔ Subject3
- ➔ Subject1
- ➔ Subject2
- Subject3
- → Capstone Project III

#### **Semester IV**

- → Corporate Ready -IV
- ➔ Tools for Business Management
- → Subject 1
- → Subject 2
- → On the Job Training Project

#### Summer Internship after semester II





### Choose Any Advanced In-Demand Certifications









### **Program journey**

#### Sem 1 + Sem 2

- Master foundational concepts: programming (Java, Python), data structures, & algorithms.
- Study database management, web development, and software project management.
- Build problem-solving skills through hands-on workshops & minor projects

#### Sem 3 + Sem 4

- Advance learning with mobile app development, advanced networks, and data mining.
- Specialize in fields like AI, cloud computing, or cybersecurity through electives.
- Work on a major project and industry-aligned analytical tools.

#### **Industry Internship1**

- 2-month internship after 2nd Semester to apply classroom knowledge in real-world scenarios.
- Gain practical experience and industry insights to enhance career readiness.

#### Industry Internship 2

- 6-month immersive internship & project experience in 3rd or 4th Semesters.
- Collaborate with industry professionals and work on live projects.

 $^{*\!}(i)$  Specializations are subject to regulations and hence may vary in some campuses

<sup>(</sup>ii) Specialization nomenclature may be changed in some campuses

### **Semester-Wise Curriculum**

Semester I	Semester II
Modern Operating Systems	➔ Data Structure and Algorithms
Computer Architecture and Organisation	➔ Software Engineering Methodology
Data Base Management System	→ Cloud Computing
Web Design and Technology	→ Data Science
Introduction to Internet-Of-Things	→ Big Data Analytics
Lab -Web Design and Technology	→ Parallel and Distributed Computing
Lab - Introduction to Internet-Of-Things	→ Lab Data Structure and Algorithms
Lab- Data Base Management System	→ Python
IT Fundamentals	➔ Object Oriented Analysis And Design Using Uml
Computer Progg in C	➔ Graphics And Visual Computing
Object Oriented Programming using C++	

#### **Semester III**

- ➔ Data Communication and Computer Networks
- Modern Artificial Intelligence →

→

→

→

→

→

→

→

→

**→** 

→

→

- Principle of Cyber Security →
- → Unix / Linux Operating System
- → Theory of Computation
- → Analysis of Algorithms
- Java Programming >
- Learn Programming using .Net(ASP.net /C#.net) →
- Dissertation Phase -I →

#### Summer Internship after semester II

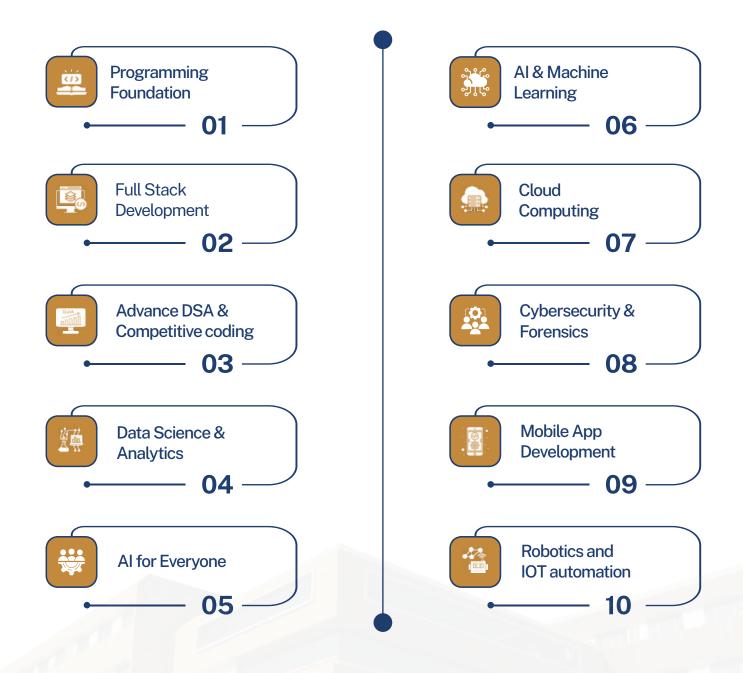
#### **Semester IV**

- Mobile Application Development →
- MATLAB →
- → Dissertation Phase II/Major Project





### Choose Any Advanced In-Demand Certifications









### **Program journey**

#### Sem1+Sem2

- Learn business basics: Quantitative Techniques, Accounting, Business Economics.
- Build skills in communication, AI in business, and management principles.
- Participate in case studies, presentations, and simulations.

#### Industry Internship / Projects\*

- Industry Internship 1: 2-month internship after 2nd Semester to apply classroom knowledge to real-world challenges.
- Industry Internship 2: 6-month internship to be done in 5th or 6th semester to contribute to live projects in a corporate setting.

#### Sem 3 + Sem 4

- Explore advanced topics: Marketing, HRM, Financial Management, Data Visualization.
- Work on capstone projects and use tools like Power Bl.
- Learn new-age business models and enhance logical reasoning.

#### Sem 5 + Sem 6

- Specialize in E-commerce, Business Analytics, and Business Law.
- Complete advanced capstone projects and dissertation.
- Master leadership, storytelling, and tools like MySQL.

\*(i) Specializations are subject to regulations and hence may vary in some campuses

(ii) Specialization nomenclature may be changed in some campuses

### **Semester-Wise Curriculum**

Business and Artificial Intelligence
Business Environment Studies
Communication Fundamentals
Economic Analysis for Business
Essentials of Management Principles and Practices

Foundations of Accounting and Commerce →

Semester I

→ Bu

→

>

Methods of Quantitative Tools & Analysis →

#### **Semester II**

- → Data Driven Decision Making
- Data Driven Decision Making (Lab) →
- Human Capital and its Management →
- Managing Financial Resources →
- → Fundamentals of Marketing
- Personal & Professional Branding →
- Capstone Project II >
- Summer Internship I →

#### Semester III

- Contemporary Business Models →
- Data & Power Bl >
- Data & Power BI (Lab) →
- > **Effective Communication**
- Elective 1 (From the list below) →
- **Financial Products and Instruments** →
- Strategy in Sales & Distribution →
- Capstone Project III →

#### **Semester IV**

- Advanced Data Visualization →
- Advanced Data Visualization(Lab) →
- Elective 2 (From the list below) →
- → **Emerging Technologies in Business**
- Fundamentals of Production & Operations Management →
- → Reasoning & Aptitude I
- Success Dialogues →
- ➔ Summer Internship II

#### Summer Internship after semester II and Semester IV

### Semester-Wise Curriculum

<ul> <li>→ Business Legalities</li> <li>→ Elective 3 (From the list below)</li> <li>→ Tools &amp; Techniques for Business Management</li> <li>→ Goal Setting and Career Planning</li> </ul>
→ Tools & Techniques for Business Management
→ Goal Setting and Career Planning
➔ Industry Internship





### Choose Any Advanced In-Demand Certifications









### **Program journey**

#### Sem1+Sem2

- Build a strong foundation in programming (C, Java), data structures, and databases.
- Develop problem-solving skills and analytical abilities through workshops and projects.
- Learn essential IT, communication, and design concepts.

#### Industry Internship / Projects\*

- Industry Internship 1: 2-month internship after 2nd Semester to apply classroom knowledge.
- Industry Internship 2: 6-month internship in 5th or 6th Semesters to enhance skills, and work on live projects.

#### Sem 3 + Sem 4

- Advance programming knowledge with Python, web technologies, and operating systems.
- Study algorithms, software project management, and multi-disciplinary courses.
- Undertake minor projects & participate in career-building workshops.

#### Sem 5 + Sem 6

- Specialize in domains like AI, cybersecurity, or cloud computing.
- Develop expertise through major capstone projects & advanced analytical tools.
- Gain practical knowledge for realworld applications & career readiness.

\*(i) Specializations are subject to regulations and hence may vary in some campuses

(ii) Specialization nomenclature may be changed in some campuses

### Semester-Wise Curriculum

	Semester I	
→	Theory of Mathematics	
<b>→</b>	Web Technology	
<b>→</b>	Operating Systems	
<b>&gt;</b>	Universal Human Values & Professional Ethics	
<b>→</b>	Web Technology Lab	
<b>&gt;</b>	Operating Systems Lab	
<b>→</b>	Universal Human Values & Professional Ethics	
<b>→</b>	General Elective	
<b>→</b>	Department Skill Enhancement Course	

➔ Bridge Course Mathematics

#### Semester III

- ➔ Software Engineering
- ➔ Data Base Mangament Systems
- ➔ Data Base Mangament Systems Lab
- ➔ Computer Architecture and Organization
- Department Elective 1
- Department Elective 2
- ➔ Environmental Science and Disaster management
- → Department Elective 1 Lab
- → Department Elective 2 Lab
- Environmental Science and Disaster management Lab
- → General Elective
- ➔ Department Skill Enhancement Course

	Semester II
<b>→</b>	Data Structure Using C
<b>→</b>	Computer Network
<b>→</b>	Object Oriented Programming Using Java
<b>→</b>	Communication Skills and Personality Development
<b>→</b>	Data Structure Using C Lab
<b>→</b>	Object Oriented Programming Using Java Lab
<b>→</b>	Communication Skills and Personality Development Lab
<b>→</b>	General Elective
<b>→</b>	Department Skill Enhancement Course
<b>→</b>	Internship
	Semester IV
<b>→</b>	Analysis and Design of Algorithms
<b>→</b>	Analysis and Design of Algorithms Lab
<b>→</b>	Data Visualization Techniques
<b>→</b>	Data Visualization Techniques Lab

- → Department Elective 3
- → Department Elective 4
- ➔ Department Elective 3 Lab
- ➔ Department Elective 4 Lab
- ➔ General Elective
- ➔ Department Skill Enhancement Course
- ➔ Micro Project

#### Summer Internship after semester II

### Semester-Wise Curriculum

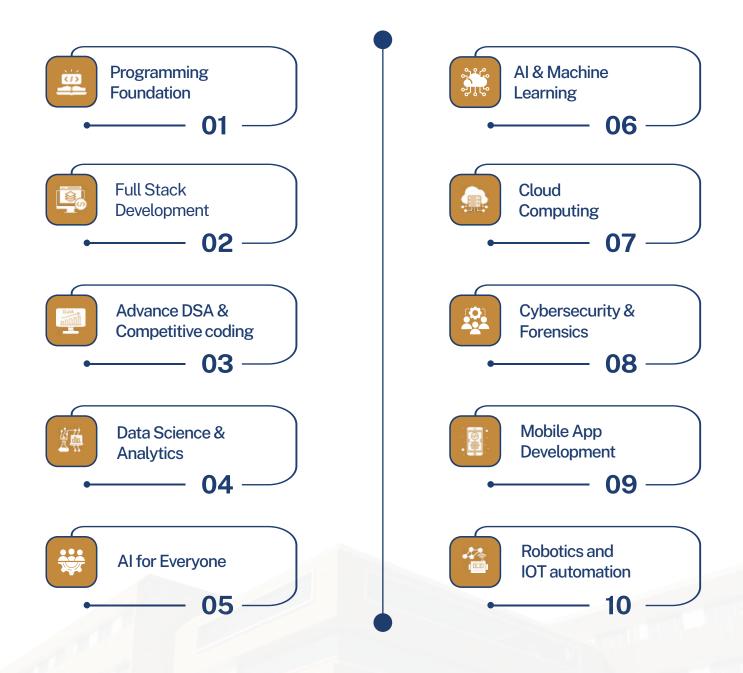
Semester V	Semester VI
→ Agile Technologies	→ Department Elective 8
➔ Software Testing and Quality Assurance	➔ Department Elective 9
➔ Software Testing and Quality Assurance Lab	→ Major Project
→ Department Elective 5	
Department Elective 6	
→ Department Elective 7	
→ Department Elective 5 Lab	
→ Department Elective 6 Lab	
Department Elective 7 Lab	
→ Internship	
→ Department Skill Enhancement Course	

#### Summer Internship after semester V



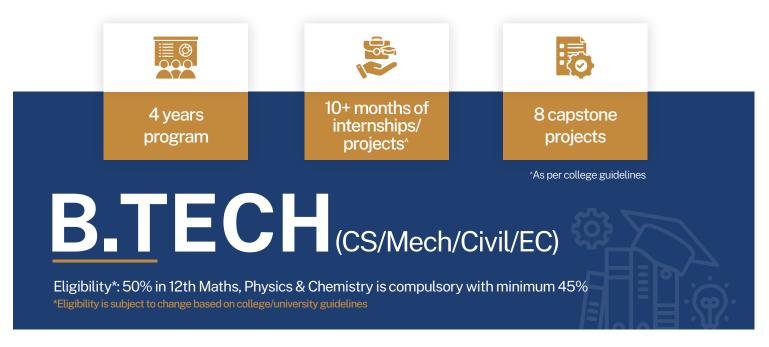


### Choose Any Advanced In-Demand Certifications









### **Program journey**

Sem 1 + Sem 2 (Industry Internship 1/Projects\*)

- Learn programming in C, Java, and database management.
- Study data structure, software engineering, & mathematics.
- Industry Internship 1: 2-month internship after the 2nd semester to apply classroom knowledge.

#### Sem 5 + Sem 6

- Specialize in areas like data mining, mobile development, or computer networks.
- Gain expertise through analytical tools & advanced algorithm design.
- Undertake capstone projects for industry-ready skill development.

#### Sem 3 + Sem 4 (Industry Internship 2/Projects\*)

- Advance learning in algorithm
   designs and Python programming.
- Explore web technologies, software quality assurance, & emerging technologies.
- Industry Internship 2: 2-month internship after the 4th semester to apply classroom knowledge.

#### Sem 7 + Sem 8 (Industry Internship 3/Projects\*)

- Specialize in cloud-based deployment, IoT, or cybersecurity.
- Work on a major project to consolidate learning & professional readiness.
- Industry Internship 3: 6-month internship in 7th or 8th Semesters to enhance skills and work on live projects.

<sup>\*(</sup>i) Specializations are subject to regulations and hence may vary in some campuses

<sup>(</sup>ii) Specialization nomenclature may be changed in some campuses

### Semester-Wise Curriculum (B.TECH-CS)

60	mes	tor	
- <b>3</b> 6	III C S	LEI	

- → Basic Computer Engineering
- Engineering Mathematics-I
- → Problem Solving in Programming using C++
- → Basic Electronics
- → Communication Skills- I: Verbal & Written
- ➔ Basic Computer Engineering Lab
- → Problem Solving in Programming using C++ Lab
- ➔ Basic Electronics Lab
- → Departmental Skill Enhancement Elective Course -1
- General Elective-1

#### Semester II

- ➔ Engineering Physics
- → Computer Architecture
- ➔ Data Structures and Algorithms
- Object Oriented Programming Using Core Java
- → Universal Human Values & Professional Ethics
- ➔ Engineering Physics Lab
- → Data Structures and Algorithms Lab
- → Object Oriented Programming Using Core Java Lab
- → Departmental Skill Enhancement Elective Course -2
- → Universal Human Values & Professional Ethics
- ➔ General Elective-2

#### **Semester IV**

- → Mongo DB Using No SQL
- → Front End Development with React
- → Departmental Elective II
- → Departmental Elective III
- → Mongo DB Using No SQL LAB
- → Front End Development with React -Lab
- ➔ Departmental Elective -
- → Departmental Skill Enhancement Elective Course-IV
- ➔ General Elective-4
- ➔ Micro Project-II

#### Semester III

- ➔ Analysis and Design of Algorithms
- ➔ Advance JAVA
- ➔ Database Management System
- ➔ Environmental Science
- ➔ Departmental Elective-I
- → Advance JAVA Lab
- ➔ Analysis and Design of Algorithms- Lab
- ➔ Database Management System Lab
- → Departmental Skill Enhancement Elective Course 3
- ➔ General Elective-3

### Semester-Wise Curriculum (B.TECH-CS)

Software Engineering and Project Management
Back End Development with Node Js
Android Development using Java/Kotlin
Department Elective-IV
Department Elective - V
Software Engineering and Project Management Lab
Back End Development with Node Js LAB
Android Development using Java/Kotlin

**Semester V** 

- → Department Elective IV Lab
- → Departmental Skill Enhancement Elective Course 5
- ➔ Internship-I

•

•

•

**→** 

**→** 

#### **Semester VII**

- ➔ Specialization Electives-I
- ➔ Specialization Electives-II
- ➔ Departmental Elective VII
- ➔ Departmental Elective VIII
- ➔ Departmental Elective VII Lab
- Departmental Elective VIII Lab
- ➔ Specialization Electives-I Lab
- ➔ Specialization Electives-II Lab
- ➔ Departmental Skill Enhancement Elective Course 7
- ➔ Industrial Internship-II

#### Semester VI

- → Theory of Computation
- → Cloud Engineering (Hosting & Deployment)
- → Department Elective- VI
- → Communication Skills- III (Placement Prep)
- → Logical Reasoning & Aptitude
- → Cloud Engineering (Hosting & Deployment) LAB
- → Department Elective- VI Lab
- ➔ Minor Project
- → Departmental Skill Enhancement Elective Course-VI

#### **Semester VIII**

➔ Industry Major Project II (6 Months)

Summer Internship after semester V & semester VII

### Semester-Wise Curriculum (B.TECH-Mech)

	Semester I
→	Mathematics – I
<b>→</b>	Fundamentals of Computer & IT
<b>→</b>	Basic Mechanical Engineering
<b>→</b>	Engineering Mechanics
→	General Elective-I
→	Communication Skills & Personality Development
→	Fundamentals of Computer & IT Lab
<b>→</b>	Basic Mechanical Engineering Lab
<b>→</b>	Engineering Mechanics Lab
→	Communication Skills Lab
→	Department Skill Enhancement Elective-I

#### Semester III

- ➔ Strength of Material
- ➔ Machine Design and Drawing
- ➔ Deapartmental Elective-I
- ➔ General Elective -III
- ➔ Strength of Material Lab
- ➔ Machine Design and Drawing Lab
- Deapartmental Elective-I Lab
- → Deapartmental Elective-II Lab
- → Department Skill Enhancement Elective-III

	Semester II
<b>→</b>	Mathematics – II
<b>→</b>	Physics
<b>→</b>	Manufacturing Process
<b>→</b>	Engineering Graphics
<b>→</b>	General Elective -II
<b>→</b>	Physics lab
<b>→</b>	Manufacturing Process lab
•	Engineering Graphics Lab
<b>→</b>	Department Skill Enhancement Elective-II

- → Universal Human Values & Professional Ethics
- ➔ Micro Project-I

#### Semester IV

- ➔ Thermodynamics
- → Metal cutting and Machine Tools
- → Deapartmental Elective-III
- ➔ Deapartmental Elective-IV
- → General Elective -IV
- ➔ Metal cutting and Machine tools Lab
- ➔ Deapartmental Elective-III Lab
- ➔ Deapartmental Elective-IV Lab
- → Department Skill Enhancement Elective- IV
- ➔ Micro Project-II

### Semester-Wise Curriculum (B.TECH-Mech)

Semester V	Semester VI
→ Machine Design –I	→ Heat and Mass Transfer
➔ Mechanical Measurement and Metrology	→ Deapartmental Elective-IX
→ Deapartmental Elective-V	→ Deapartmental Elective-X
→ Deapartmental Elective-VI	Deapartmental Elective-XI
→ Deapartmental Elective-VII	→ Deapartmental Elective-XII
Deapartmental Elective-VIII	→ Heat and Mass Transfer Lab
→ Machine Design –I Lab	<ul> <li>Deapartmental Elective-IX lab</li> </ul>
➔ Mechanical Measurement and Metrology Lab	➔ Deapartmental Elective-X Lab
→ Deapartmental Elective-VIII Lab	→ Department Skill Enhancement Elective-VI
➔ Department Skill Enhancement Elective-V	→ Minor Project
→ Industrial Internship -I	
Semester VII	Semester VIII

Major Project

→

- ➔ Machine Design –II
- ➔ Deapartmental Elective-XIII
- ➔ Deapartmental Elective-XIV
- ➔ Deapartmental Elective-XV
- ➔ Machine Design –II Lab
- ➔ Deapartmental Elective-XIII Lab
- ➔ Deapartmental Elective-XIV Lab
- ➔ Deapartmental Elective-XV Lab
- → Department Skill Enhancement Elective-VII
- ➔ Industrial Internship -II

#### Summer Internship after semester V & semester VII

### Semester-Wise Curriculum (B.TECH-Civil)

Semester I	Semester II
→ Mathematics – I	→ Mathematics – II
→ Basic Civil Engineering	→ Physics
➔ Fundamentals of Computer & IT	→ Building Planning & Drawing
→ Chemistry	→ Engineering Mechanics
→ General Elective-I	→ General Elective-II
<ul> <li>Communication Skills &amp; Personality Development</li> </ul>	→ Physics lab
→ Basic Civil Engineering Lab	→ Building Planning & Drawing Lab
➔ Fundamentals of Computer & IT Lab	→ Engineering Mechanics Lab
→ Chemistry Lab	Departmental Skill Enhancement Elective Course-II
→ Communication Skills Lab	→ Universal Human Values & Professional Ethics

→ Departmental Skill Enhancement Elective Course-I

#### **Semester III**

- → Strength of Material
- → Surveying
- → Material Science & Construction Technology
- ➔ General Elective -III
- ➔ Departmental Elective-I
- → Strength of Material Lab
- Surveying Lab
- → Material Science & Construction Technology Lab
- → Environmental Study and Disaster Management

Departmental Skill Enhancement Elective Course-III

#### **Semester IV**

- ➔ Theory of Structures
- → Fluid Mechanics
- → Transportation Engineering
- ➔ General Elective-IV
- → Departmental Elective-II
- ➔ Theory of Structure Lab
- ➔ Fluid Mechanics Lab
- ➔ Micro Project-II
- → Department Skill Enhancement Elective- IV

**→** 

### Semester-Wise Curriculum (B.TECH-Civil)

Semester V	Semester VI
Structural Design & Drawing-I (RCC)	→ Structural Design & Drawing-II (Steel)
Water Resources & Irrigation Engineering	➔ Environmental Engineering
Geotechnical Engineering-I	→ Highway Engineering
Construction Planning and Management	→ Departmental Elective-V
Departmental Elective-III	→ Departmental Elective-VI
Departmental Elective-IV	→ Structural Design & Drawing-II (Steel) Lab
Structural Design & Drawing-I (RCC) Lab	→ Environmental Engineering Lab
Geotechnical Engineering-I Lab	→ Highway Engineering Lab
Departmental Skill Enhancement Elective Course-V	→ Minor Project
Industrial Internship-I	→ Departmental Skill Enhancement Elective Course-VI

#### **Semester VII**

**Quantity Surveying & Costing** →

→

**→** 

→

->

→

→

->

→

→

→

- Design of Hydraulic Structure →
- Geotechnical Engineering-II →
- → **Departmental Elective-VII**
- → Quantity Surveying & Costing Lab
- → Geotechnical Engineering-II Lab
- Departmental Skill Enhancement Elective Course-VII →
- → Industrial Internship-II

#### **Semester VIII**

Program Project →

#### Summer Internship after semester V & semester VII

### Semester-Wise Curriculum (B.TECH-EC)

Semester I	Semester II
→ Basic Electrical	→ Basic Electronics
→ Mathematics-I	Electronic Network
➔ Communication Skills & Personality	➔ Fundamental of Programming
→ Physics	→ Mathematics -II
→ Engineering Graphics	→ General Elective-2
→ General Elective-1## (One From offered University List)	Departmental Skill Enhancement Elective Course-II
→ Basic Electrical Lab	→ Basic Electronics Lab
→ Communication Skills lab	→ Electronic Network Lab
➔ Departmental Skill Enhancement Elective Course-I	➔ Fundamental of Programming Lab
→ Physics Lab	→ Universal Human Values & Professional Ethics
➔ Engineering Graphics Lab	➔ Micro Project
Semester III	Semester IV

- ➔ Digital Electronics
- ➔ Electronic Devices and Circuit
- ➔ Departmental Elective-I\*
- ➔ Departmental Elective-II
- ➔ General Elective-3
- ➔ Digital Electronics Lab
- ➔ Electronic Devices and Circuit Lab
- → Environmental Science and Disaster management Lab
- → Departmental Skill Enhancement Elective Course-III

- ➔ Instrumentation and Measurement
- → Electronics Circuits-II
- → Departmental Elective-III
- ➔ Departmental Elective-IV
- → General Elective-4#
- ➔ Instrumentation and Measurement Lab
- ➔ Electronics Circuits-II Lab
- ➔ Departmental Elective-III Lab
- → Micro Project II
- → Departmental Skill Enhancement Elective Course-IV

Note: The semester-wise curriculum is subject to change based on campus and university guidelines.

### Semester-Wise Curriculum (B.TECH-EC)

Semester V	Semester VI
Microprocessor and Microcontroller	➔ Digital Signal Processing
VLSI Circuits and Systems	Departmental Elective-IX
Departmental Elective-V	Departmental Elective-X
Departmental Elective-VI	→ Departmental Elective-XI
Departmental Elective-VII	➔ Departmental Elective-XII
Departmental Elective-VIII	<ul> <li>Digital Signal Processing Lab</li> </ul>
Microprocessor and Microcontroller Lab	→ Departmental Elective-IX Lab
VLSI Circuits and Systems	→ Departmental Elective-X Lab
Departmental Elective-V Lab	→ Minor Project
Departmental Skill Enhancement Elective Course-V	→ Departmental Skill Enhancement Elective Course-VI
Industrial Internship-I	

#### **Semester VII**

- ➔ Microwave Engineering
- ➔ Departmental Elective-XIII
- ➔ Departmental Elective-XIV
- ➔ Departmental Elective-XV
- ➔ Internship

→

→

→

→

→

→

→

→

→

→

→

- ➔ Microwave Engineering Lab
- ➔ Departmental Elective-XIII Lab
- ➔ Departmental Skill Enhancement Elective Course-VII

#### Semester VIII

→ Program Project

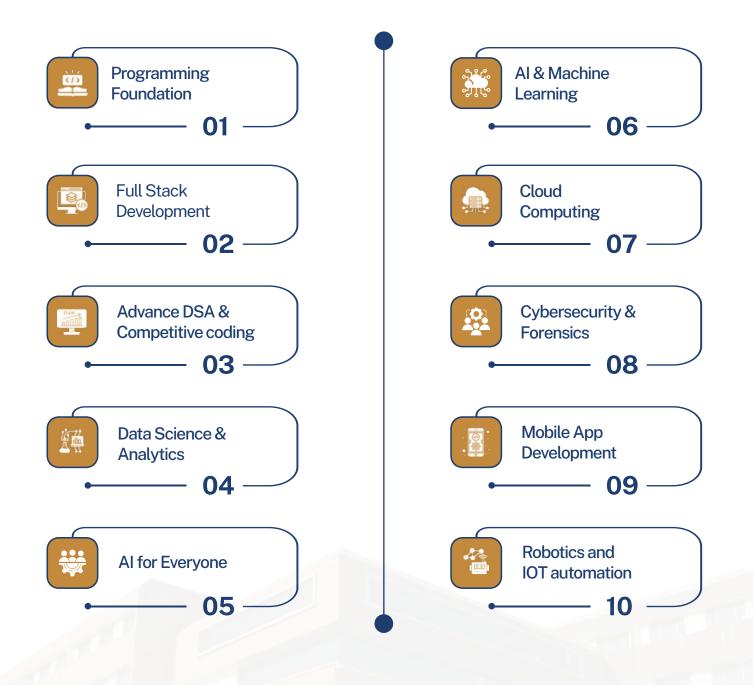
#### Summer Internship after semester V & semester VII

Note: The semester-wise curriculum is subject to change based on campus and university guidelines.





### Choose Any Advanced In-Demand Certifications



### India's most experiential B.Tech now also at SAGE University, Indore





Eligibility: 50% marks in class 12th with physics and maths compulsory and any one optional subject\* \*Eligibility is subject to change based on college/university guidelines

#### Why Sunstone Select?

SUNSTONE

SELECT

- 10 Advanced In-Demand Certifications
- 100+ Hrs of Industry Immersion Sessions
- Dual Specialisations + 1 Management Minor
- Start Your Tech Journey with a MacBook on Us

E | NAAC A+

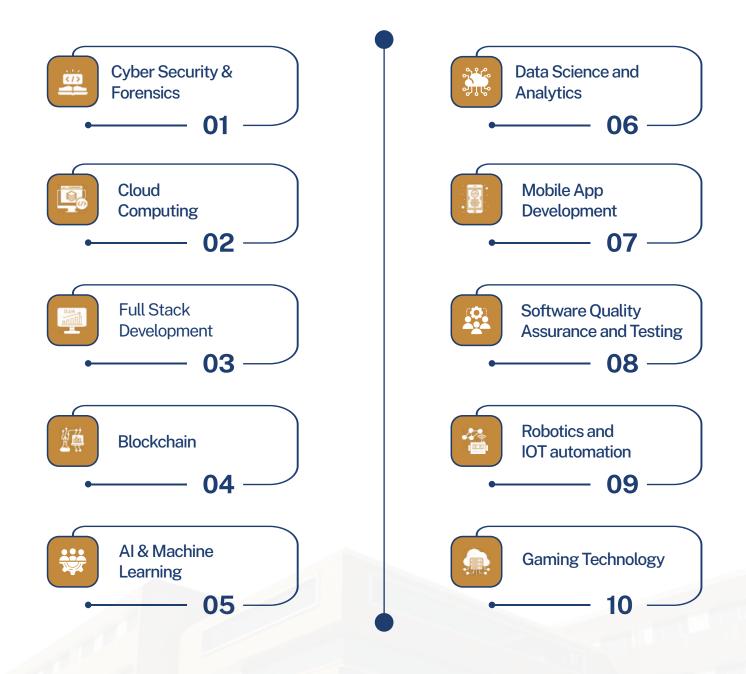
- Boot Camps and Hackathons
- International/India trips for experiential learning

\*Optional Subject : Chemistry, Computer Science, Electronics, Information Technology, Biology, Informatics Practices, Biotechnology, Technical Vocational subject, Agriculture, Engineering Graphics, Business Studies and Entrepreneurship.





### Choose Any Advanced In-Demand Certifications



# Life With Sunstone

We aim to help you be the best version of yourself with social events on campus, student clubs and societies to cultivate the leader in you.

#### **Management Fest**

Put your business skills to the test and compete with your peers for a chance to win exciting rewards





#### **Tech Fest**

Put your tech skills to test by competing with your peers in coding challenges for a chance to win exciting rewards

#### **Cultural Fest**

Let yourself loose in the annual cultural fest, immerse yourself in a euphoric experience with band performances, fashion shows and more!





#### **Fitness Week**

Become the best version of yourself by participating in the fitness week. Get trained by expert trainers and coaches

#### **International Conclaves & seminars**

Represent your campus at exclusive national and global events such as the Harvard Project for Asian and International Relations (HPAIR) conference.





#### Student of the year

Get rewarded as you progress in your college life. Earn points for attending classes, workshops, and activities to win exciting prizes!

#### Student exchange program

Open the world of possibilities with student exchange program. Spend a week on campuses across India, engaging yourself in educational and extracurricular activities.





#### **Interest-based clubs**

Explore your interests with various co-curricular clubs (such as marketing, finance, coding and HR) and several extra-curricular clubs (photography, theatre and sports).

#### Inter-college competition

Compete with top colleges in cultural and sporting events and represent your campus across India.



# Beyond Classrooms: Learning in Action











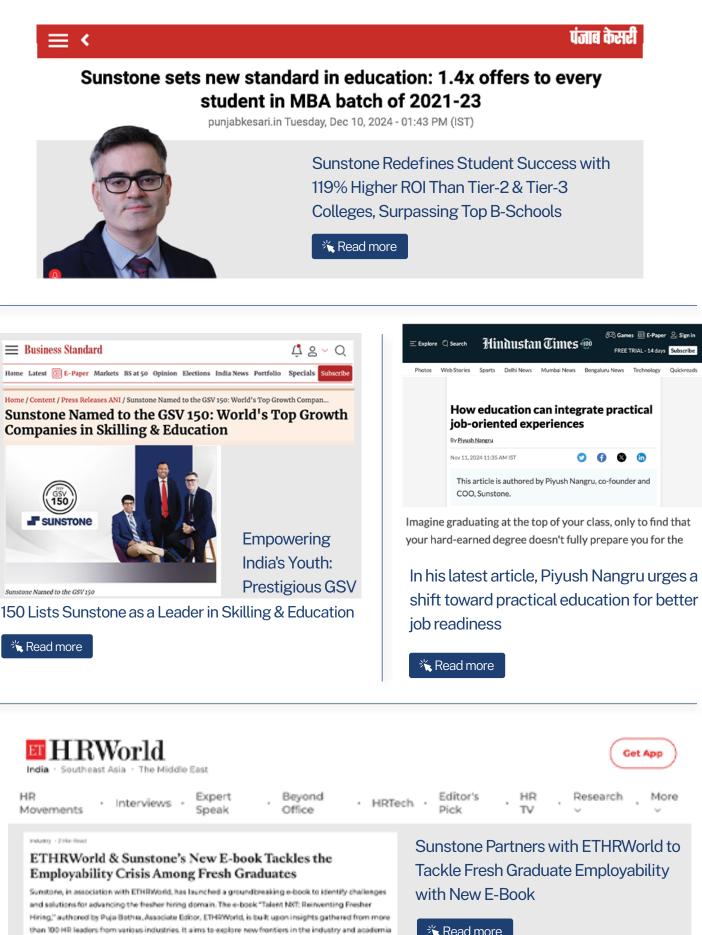






### **Sunstone in The News**

Sunstone's Vision for Bridging the Skills Gap in India



partnership to drive innovation, economic growth, and societal advancement, tackling complex challenges such as fresher employability, productivity, and retention

\* Read more

# **Download Sunstone App**

Enhance your classroom education with diverse learning resources, internships, and portfolio-building opportunities through the Sunstone App.

						12:30	al 👳 🔳
						Job Opportunities	
			12.3	0	al 🕆 🖛	Joba	My Applications
				December ~	Today	Eligible Jobs All Jobs	9,
0		.ati 😤 🗰		View Deta	da	Transford (States 24a )	
			10	1 Event		Business Development Exe	outive
			Dec	a for here been	\$250-343011	Bargani	
king Initiated!		100		Data Driven Decision Making	11211225	Full Three	INR 4.5LPA
name initiated: name fully initiated (he) and your college have	prom	nên.		Vew Deta	4	12 Australian and in 0.1 h 1 4 0	- Apple Now
				1 Event			
		-	Dec	and the state	0.0000-0400 FV	Constant (Nameday)	
12				Data Analytis & Yeal Business	Problems		
Connect with us! Have cumbers? We're	high th hide	6		10000		Finance Functional Consul	Larrt
	Contraction of the second s			View Deta	da)	Burgann Fuil Time	INR 4.5LPA
			12	1 Event		- C.C. & March	
SAGE UN	versity, Indore	*	Dec	# trei ferm from Marketing Analytics	8030-0430 (V	The Apple and the O I > 2 4 8	Apple Now
College	Two Ovtals			View Deta		Tolerow.	
1.10	() Annua Terras					Standing .	
Fet, 13 Dec	00 AM to 00 PM		ta Der	1 Event		Inside Sales Advisor	
@ Gat Directions	D Beach	-	Dec	If the Tech Loop International Marketing	02.00 (bit 80 m)	Point Poilt Time	HER JUBLICA
Public Transport				Vew Deta	An		
1	-	A	te Dec	Noterreit		1 000	+ Jobs
	Ħ		- Long	a			
	indore Railway Station	Devi Ahilya Holkar Airp				& inter	nships
	12.4.80	19.5 Km					

**Campus Tour** 

#### Access a World of Features to Enhance Student Experience





Scan to download the Sunstone App

# Scholarship Assistance for you



#### **Bright Minds scholarship**

Meritorious students are awarded scholarships based on their JEE Mains score (for B.Tech), CMAT and CAT/XAT percentile (for MBA), recognising academic excellence.

For JEE takers

JEE Mains Score	97-100	94-97	90-94	85-90	80-85	60-80
Scholarship Amount	₹6,00,000	₹4,00,000	₹2,50,000	₹1,50,000	₹1,00,000	₹75,000

For CMAT takers

CMAT Score	95-100	90-95	85-90	80-85
Scholarship Amount	₹2,00,000	₹1,50,000	₹1,00,000	₹75,000

#### For CAT/XAT takers

CAT/XAT Percentile	95-100	90-95	85-90	80-85	70-80	60-70
Scholarship Amount	₹5,00,000	₹4,00,000	₹3,00,000	₹2,00,000	₹1,50,000	₹1,00,000



#### Up to 80% scholarship based on SAT score

Meritorious students, prolific athletes and other achievers with high scores in the Sunstone Admission Test (SAT) will receive financial support for their higher education.

Score Scholarship %	80%	40%	20%
SAT Score	95+	90-95	80-90

# **Financial Freedom For Your Education**

### Zero cost EMI Financial assistance

We provide easy monthly fee payment options in association with banks and leading NBFCs.



# Avail Zero Cost EMIs in 4 easy steps



# **Admission Process**

Take the first step towards unlocking your dream job in 3 easy steps



### Fee structure

Program	Duration	<b>Total Fee</b> * (College Fee + Sunstone Fee)
MBA	2 Years	₹3,00,000
MCA	2 Years	₹1,70,000
BBA	3 Years	₹2,70,000
BCA	3 Years	₹3,00,000
<b>B.TECH</b> (CS)	4 Years	₹6,00,000
B.TECH (Civil/EC/Mech)	4 Years	₹2,40,000
B.TECH (Select)	4 Years	₹9,00,000
DIPLOMA (Diploma in Civil Engineering / Mechanical Engineering / Electrical Engineering / Computer Science Engineering)	3 Years	₹1,20,000
LATERAL DIPLOMA (Diploma in Civil Engineering / Mechanical Engineering / Electrical Engineering / Computer Science Engineering)	2 Years	₹80,000

### Hear From The Students



Keshav Patidar MBA, 2022-24



MBA, 2022-24



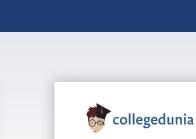
"Sunstone gave us an incredible learning experience filled with engaging activities and practical industry readiness. It has truly set us apart in the placement process, thanks to their unwavering support and guidance. A special thank you to all the dedicated facilities who have been there for us, even at midnight, to help us navigate the placement journey. The exceptional teaching approach of Sunstone faculties has been the driving force behind my successful placement"

**V**shiksha

4.0/5



"Sunstone's affordable fee structure at SAGE University, Indore, made my dream of higher education possible. The supportive faculty, engaging teaching methods, and activities like industrial visits and workshops helped me build confidence and skills. As the first in my family to pursue higher education, Sunstone's mentorship and opportunities, including an internship as a graphic designer, have played a key role in shaping my success."





### **Head Office**

• 9th Floor, Tower B, Unitech Cyber Park, Sector 39, **Gurgaon, Haryana** 122002



Scan the QR Code to visit our website. connect@sunstone.in +91 7065-30-30-30