



SYMBIOSIS ARTIFICIAL INTELLIGENCE INSTITUTE, SAI (साई)

Constituent of Symbiosis International (Deemed University)

Established under section 3 of the UGC Act, 1956 | Re-accredited by NAAC with 'A++' Grade Awarded Category - I by UGC

Where Education, Innovation & Artificial Intelligence Converge



B.B.A. Artificial Intelligence

B.Sc. Artificial Intelligence

B.B.A. (Artificial Intelligence) with Specialisations

- 1 Financial Technologies
- 2 Marketing Technologies
- 3 HR Technologies
- 4 Media and Creative Industries
- 5 Technologies for Global Supply Chain

10
Applied AI
Specialisations

B.Sc. (Artificial Intelligence) with Specialisations

- 1 Data Science
- 2 Agriculture
- 3 Cyber Security
- 4 Health Sciences
- 5 Sports Sciences

About Symbiosis Artificial Intelligence Institute

SAIL stands at the forefront of a transformative era, where **Education, Innovation, and Artificial Intelligence** intersect to redefine the future. As a proud constituent of Symbiosis International (Deemed University), SAIL embodies the university's legacy of academic excellence while pioneering new pathways in AI-driven learning.

With a commitment to nurturing future-ready leaders, SAIL focuses on developing:

- Innovators capable of designing intelligent systems
- Ethical technologists who understand the social impact of AI
- Researchers and practitioners who contribute to global AI advancements
- Professionals equipped with critical thinking, creativity, and domain knowledge

SAIL's vision is to empower students to shape the AI-driven future across sectors such as healthcare, business, security, education, sustainability, automation, and beyond.

At SAIL, education is not just about learning artificial intelligence...
It is about building the future with intelligence.

Shri. Devendra Fadnavis, Hon'ble Chief Minister of Maharashtra, Inaugurated the Symbiosis Artificial Intelligence Institute (SAIL) on Wednesday, 20th August 2025, at the Symbiosis International (Deemed University)



Symbiosis: A World-Class University Experience

Project-Based Learning

Holistic Curriculum

Career Placement Support

Skill Development

Internationalisation

Interdisciplinary (Major & Minor) Specialisations

AI Research & Innovation Culture

Strong Corporate & Startup Connect

Strong Alumni Connect

Multicultural and Vibrant Campus Life

AI Club & Co-Curricular Tech Activities

Industry-Driven Certifications

Vision

To become a world-class interdisciplinary institute that empowers students from diverse academic backgrounds to understand, innovate, and lead in the evolving world of Artificial Intelligence.

Mission

- To offer comprehensive AI education that seamlessly integrates core concepts of Artificial Intelligence with domain-specific applications across both engineering and non-engineering disciplines-including technology, science, business, humanities, and the creative arts. SAII (साईई) strives to break traditional academic boundaries and promote inclusive learning environments.
- To nurture a culture of innovation, ethical awareness, and social responsibility in the development and application of AI technologies. SAII (साईई) will prioritize human-centric AI that emphasizes fairness, transparency, privacy, inclusivity, and sustainability.
- To create a future-ready talent pipeline through B.Sc., B.B.A. programmes that combine foundational knowledge with advanced skill sets. Hands-on learning, industry projects, and real-world problem solving will ensure that graduates are agile, job-ready, and capable of transforming sectors like healthcare, manufacturing, finance, education, governance, and design.
- To catalyze interdisciplinary research and collaboration in AI by building a vibrant ecosystem of academicians, industry leaders, policymakers, and innovators. SAII (साईई) will lead initiatives that address pressing societal challenges and contribute to India's emergence as a global AI hub.

Programmes Offered

SAII's AI programmes are designed to make Artificial Intelligence **accessible, ethical, and industry-relevant**, empowering learners across disciplines to apply AI for real-world impact.

B.B.A. (Artificial Intelligence) with Specialisations

Financial Technologies

Marketing Technologies

HR Technologies

Media and Creative Industries

Technologies for Global Supply Chain

B.Sc. (Artificial Intelligence) with Specialisations

Data Science

Agriculture

Cyber Security

Health Sciences

Sports Sciences

NEP Aligned AI Focused B.Sc. (Artificial Intelligence) Degree Highlights

4-Year B.Sc. (Artificial Intelligence) - Honours / Honours with Research

The **B.Sc. Artificial Intelligence** programme at SAI is fully aligned with the **National Education Policy (NEP) 2020**, offering students flexible academic progression and multiple exit options. Learners can earn a **Certificate, Diploma**, or a full **B.Sc. degree**, with the choice to graduate after the 3rd year or continue into the 4th year for an **Honours / Honours with Research degree**. This structured flexibility ensures students can pursue their academic and career goals at their own pace, while building strong foundational and advanced skills in AI.

Year	Credits Earned	Award/Qualification	Additional Requirement
Year 1 (End of Sem 2)	43 Credits	Certificate in Artificial Intelligence	Completion of 4-credit vocational course during summer term
Year 2 (End of Sem 4)	86 Credits	Diploma in Artificial Intelligence	Completion of 4-credit vocational course during summer term
Year 3 (End of Sem 6)	123 Credits	Bachelor of Science (Artificial Intelligence)	--
Year 4 (End of Sem 8)	163 Credits	B.Sc. (Artificial Intelligence)- Honours or Honours with Research	Students opting for Honours with Research must secure a minimum CGPA of 7.5 at the end of Semester VI.

B.Sc. Artificial Intelligence Required to Choose Major/Minor Specialisation From

Sr. No.	Specialisation	Focus Areas	Value Delivered
1.	Health Sciences	Utilising AI for diagnostics, patient monitoring, and healthcare decision support systems.	Equips graduates to contribute to AI-enabled healthcare solutions & medical innovation.
2.	Sports Sciences	Leveraging AI to enhance athletic performance, injury prediction, and sports analytics.	Develops professionals who can apply AI in coaching, fitness technology, and sports management.
3.	Agriculture	Integrating AI for precision farming, crop monitoring, and sustainable agricultural practices.	Trains students in agri-tech innovation, supporting food security and environmental sustainability.
4.	Data Science	Harnessing AI for data interpretation, visualisation, & predictive modeling across sectors.	Builds core competencies in data-driven decision-making & AI analytics for diverse domains.
5.	Cyber Security	Securing AI systems and data through advanced cyber defense techniques.	Equips graduates to design secure AI applications and mitigate emerging cyber threats.

Choose Optional Minor Specialisation From B.B.A. (Artificial Intelligence) Programme

Sr. No.	Specialisation	Focus Areas	Value Delivered
1.	Financial Technologies	Applying AI in financial services, including fraud detection, robo-advisory, and algorithmic trading.	Equips students to work in fintech roles, banking innovation, and AI-powered investment platforms.
2.	Marketing Technologies	Using AI to personalise marketing strategies, optimise campaigns, and analyse consumer behavior.	Prepares graduates for careers in digital marketing, market research, and customer intelligence.
3.	Technologies for Global Supply Chain	Leveraging AI for process automation, supply chain analytics, and operational efficiency.	Trains professionals in AI-enabled logistics, service delivery, and operational systems.
4.	Human Resource Technologies	Utilising AI for talent analytics, recruitment automation, and employee engagement tools.	Builds capabilities for HR tech leadership roles focusing on workforce intelligence and people analytics.
5.	Media and Creative Industries	Applying AI in digital content creation, design, animation, and audience engagement.	Prepares students for roles in creative media, advertising, digital entertainment, and UX design.

NEP Aligned AI Focused B.B.A. (Artificial Intelligence) Degree Highlights

4-Year B.B.A. (Artificial Intelligence) - Honours / Honours with Research

The **B.B.A. Artificial Intelligence** at SAI is structured in alignment with the **National Education Policy (NEP) 2020**, offering a flexible exit framework that empowers students to earn progressive academic qualifications. Learners can exit with a **Certificate**, **Diploma** or full **B.B.A. degree**, with an option to advance to a fourth year for an **Honours / Honours with Research degree**. This ensures each academic milestone offers value whether students enter the workforce early or pursue deeper specialisation in AI-powered business innovation.

Year	Credits Earned	Award/Qualification	Additional Requirement
Year 1 (End of Sem 2)	43 Credits	Certificate in AI for Business Administration	Completion of 4-credit vocational course during summer term
Year 2 (End of Sem 4)	87 Credits	Diploma in AI for Business Administration	Completion of 4-credit vocational course during summer term
Year 3 (End of Sem 6)	124 Credits	Bachelor of Business Administration (Artificial Intelligence)	--
Year 4 (End of Sem 8)	164 Credits	B.B.A. (Artificial Intelligence) – Honours or Honours with Research	Students opting for Honours with Research must secure a minimum CGPA of 7.5 at the end of Semester VI.

B.B.A. Artificial Intelligence Required to Choose Major/Minor Specialisation From

Sr. No.	Specialisation	Focus Areas	Value Delivered
1.	Financial Technologies	Applying AI in financial services, including fraud detection, robo-advisory, and algorithmic trading.	Equips students to work in fintech roles, banking innovation, and AI-powered investment platforms.
2.	Marketing Technologies	Using AI to personalise marketing strategies, optimise campaigns, and analyse consumer behavior.	Prepares graduates for careers in digital marketing, market research, and customer intelligence.
3.	Technologies for Global Supply Chain	Leveraging AI for process automation, supply chain analytics, and operational efficiency.	Trains professionals in AI-enabled logistics, service delivery, and operational systems.
4.	Human Resource Technologies	Utilising AI for talent analytics, recruitment automation, and employee engagement tools.	Builds capabilities for HR tech leadership roles focusing on workforce intelligence and people analytics.
5.	Media and Creative Industries	Applying AI in digital content creation, design, animation, and audience engagement.	Prepares students for roles in creative media, advertising, digital entertainment, and UX design.

Choose Additional Minor Specialisation From B.Sc. (Artificial Intelligence) Programme

Sr. No.	Specialisation	Focus Areas	Value Delivered
1.	Health Sciences	Utilising AI for diagnostics, patient monitoring, and healthcare decision support systems.	Equips graduates to contribute to AI-enabled healthcare solutions & medical innovation.
2.	Sports Sciences	Leveraging AI to enhance athletic performance, injury prediction, and sports analytics.	Develops professionals who can apply AI in coaching, fitness technology, and sports management.
3.	Agriculture	Integrating AI for precision farming, crop monitoring, and sustainable agricultural practices.	Trains students in agri-tech innovation, supporting food security and environmental sustainability.
4.	Data Science	Harnessing AI for data interpretation, visualisation, & predictive modeling across sectors.	Builds core competencies in data-driven decision-making & AI analytics for diverse domains.
5.	Cyber Security	Securing AI systems and data through advanced cyber defense techniques.	Equips graduates to design secure AI applications and mitigate emerging cyber threats.

Multidisciplinary and Advanced Programme Structure of B.B.A.(Artificial Intelligence) and B.Sc.(Artificial Intelligence)

Life Skills & Humanities

Creative & Critical Thinking, Design Thinking, Communication Skills, AI Ethics, Economics, Organisational Behavior, Business Management, Leadership

Mathematics & Statistics for AI

Discrete Mathematics, Probability & Random Theory, Linear Algebra, Optimisation, Calculus, Applied Statistics

Advanced (Artificial Intelligence)

Banking & Finance, Healthcare AI, Text Analytics, Generative AI, Cognitive Science, Smart Cities & Analytics, Cloud Analytics, MLOps, GEN AI and LLM Essentials, Reinforcement Learning, Responsible AI

AI Fundamentals

Statistics, Machine Learning, Deep Learning, Computer Vision, NLP, Data Visualisation, Reinforcement Learning, Data Visualisation

Programming Skills

Excel (Basic & Advanced), C Programming, Python Programming, SQL, Web & Mobile Development, Full-Stack Development, Vibe Coding, Prompt Engineering, Automotive AI Tools

B.B.A. (Artificial Intelligence) (Honours with Research)

Scientific Paper Writing, Ethics in Research, Research in Financial Technologies, Marketing Technologies Technologies for Global Supply Chain, HR Technologies, Media & Creative Industries

B.Sc. (Artificial Intelligence) (Honours with Research)

Scientific Paper Writing, Ethics in Research, Research in Data Science, Cyber Security, Healthcare AI & Diagnostics, Agriculture AI, Sports Analytics, Intellectual Property Rights

Highlights of the Teaching-Learning Process at SAIL

Highlights

Going Beyond Classrooms

Flexi Credit Courses

Holistic Curriculum

Value-Added Programmes

Mentor-Mentee System and Remedial Teaching

Academic Curriculum Benchmarked with International Universities

True Blend of Cultures

Site Visits, Workshops, Technical Events and Guest Lectures

World-Class Infrastructural Facilities

Focused Placement Preparations

Service Learning Activities

Project-Based Learning

Active Student Clubs

Creative Thinking, Critical Thinking, Design Thinking and Entrepreneurship Courses

Industry Internship

Global Immersion Programmes

Blend of Advanced Teaching-Learning Styles

Advanced Infrastructure



Computer Lab



Robotics Lab



IMAC Lab

Hands-on Learning with Cutting Edge AI Tools

Data Visualisation



Programming



Data Analysis



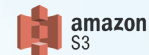
AI Assisted Coding



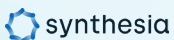
Agentic AI



Database and Data Storage



Generative AI



IDEs & Text Editors



Productivity and Business Automation



Exposure to Real-Life Use Cases



International Initiatives

Symbiosis Artificial Intelligence Institute (SAII) in collaboration with the Symbiosis Centre for International Education (SCIE), offers globally integrated academic and cultural exposure enabling students to engage with leading AI ecosystems worldwide.

Global Immersion & Mobility

- **Europe, Asia, North America, Oceania:** Semester-abroad and exchange programmes at AI-focused universities
- **Japan:** Cultural exchange programmes with exposure to AI, robotics, and digital transformation research labs
- **UAE (Dubai):** Immersion programmes covering AI startups, fintech ecosystems, smart-city initiatives, and digital governance
- **International:** Short-term summer/winter schools in AI, Data Science, Robotics, and Innovation
- **Global:** International masterclasses, bootcamps, and workshops by visiting faculty and AI leaders

Global Research & Academic Collaboration

- NTU, Singapore
- Leibniz University Hannover, Germany
- Ingolstadt, Germany
- Ontario-Maharashtra-Goa Consortiurn (OMG)-Western University, Ontario, Canada
- Ritsumeikan University, Japan
- University of Wolverhampton, UK
- Loughborough University, UK
- Telecom Ecole De Management, Paris, France
- Purdue School of Engineering and Technology. IUPUI, USA
- The University of Adelaide, Australia
- The University of Queensland, Australia
- University of Malaya
- Curtin University
- National University of Ireland, Galway
- RUDN University
- Josai International University, Japan.
- Samarkand State University, Uzbekistan
- Lingnan University, HongKong
- Leeds Beckett University, UK
- Nipissing University, Canada
- Institut Mines-Telecom Business School, France
- KTH Royal Institute of Technology, Sweden
- University College, Dublin, Ireland

Industry Connect

SAII organises structured industry visits to leading technology, analytics, and innovation-driven organisations-enabling students to observe real-world AI deployment, enterprise workflows, and industry best practices.



Industry Visit



Industry Guest Lectures



Industry Co-teaching

Learning Beyond Classrooms: Student Clubs



Artificial Intelligence Club



IEEE Student Chapter



Literature Club



Rotaract Club



Entrepreneurship and Innovation Club



AI Tools Club



ACM Student Chapter



Industry Connect Club



Cultural Club

Learning Beyond Classrooms: Industry Exposure Activities



Hackathons



Project Competitions



Business Case Study Competitions



Internships, Industry Consultancy Projects

Avenues for Focused Placement Preparations



Personalised Career Recommendations



Smart Resume E-Interview Tools



1-1 Career Coaching



Access to Industry Career Mentors

Career Paths After AI-Based Learning

AI skills combined with business and commerce knowledge can unlock numerous career paths:

- Operations & Supply Chain Analyst
- Data Scientist
- Healthcare AI Specialist
- Business Analyst
- AI Product Manager
- Supply Chain Analyst
- Data-Driven Marketing Specialist
- Strategy Consultant
- AgriTech AI Specialist
- Financial Analyst with AI Expertise
- Security Analyst
- Sports Data Analyst

Life at SAIL, Pune



About Symbiosis International (Deemed University)

One of India's leading educational institutions, imparting quality education for over 50 years.

Established in 1971 by Dr. S. B. Mujumdar, Founder & President, Symbiosis and Chancellor, Symbiosis International (Deemed University).

Symbiosis International (Deemed University) – At a Glance

07
Campuses
in India

01
International
Campus in Dubai

45
Institutes

130+
Academic
Programmes

25k+
Full-time Students

13
Research
Centres

Students Enrolled from
85+
Countries

Academic Domains at Symbiosis International (Deemed University)



Law



Engineering



Medical and
Health Sciences



Management



Computer
Studies



Humanities &
Social Sciences



Education



Media and
Communication



Architecture
& Design

Accreditations & Rankings



Autonomous
Category by UGC



among the Top 50
Universities in India (NIRF 2025)



Grade



in India in QS World University
Asia Rankings 2026

Admission Enquiries

B.Sc. Artificial Intelligence admissions@saii.siu.edu.in 020-61936580 7030006486/85

B.B.A. Artificial Intelligence admissions@saii.siu.edu.in 020-61936580 7030006486/85

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