

Become an AI Leader



SUNWAY COLLEGE PROSPECTUS 2026/27



Why Sunway?

Sunway College Kathmandu, a leading AI College in Nepal, offers specialized Bachelor degrees in Business Intelligence and Artificial Intelligence. As one of the top AI colleges in Nepal, we are dedicated to instil academic and professional standards in our students who will become a believer in change , responsible and innovative after the completion of the course.

1200+

Alumni Network

95%

Placement Rate

15+

Years of Excellence

60+

Industry Partners



University Partner



BIRMINGHAM CITY
University

University ranked 801-1000 as per Times Higher
Education 2026

Why study with us?

◆ Strong Industry Connections

60+ placement partners to develop cutting-edge curricula and collaborate on projects

◆ Practice-Based Learning

Hands-on, real-world experience through placement, work experience opportunities and industry standard facilities

◆ Industry Standard Facilities

Our Campus boasts diverse study & co-working areas, specialized AI & IOT Labs, an incubation centre, recreation zones & modern air-conditioned classrooms

◆ Upskilling Certification Courses

Sunway offers various upskilling certification courses to prepare students for the world of work

◆ Industry Relevant Curriculum

Our AI program partners with 60+ top Nepalese IT firms, providing industry-relevant curriculum and internship opportunities.





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Internship and Placement unit

We have partnered with 60+ top Nepal IT firms, offering students industry-aligned courses, real-world projects and internships.



Our Industry Partners





Sunway Research and Incubation Center

We transform impactful ideas into market-ready ventures.



Market Research



Innovation and Design Thinking



Value Proposition Development



Business Model Development



Prototyping



Product Development



MVP Development



Go-to-Market Strategy



Customer Acquisition

AI Scholarship Award Recipients

Aditya Dev Joshi

BSc(Hons) Computer Science
with Artificial Intelligence

Aaditya Dhakal

BSc(Hons) Computer Science
with Artificial Intelligence

Utkrista Adhikari

BSc(Hons) Computer Science
with Artificial Intelligence

Kashish Kumari Dhama

BSc(Hons) Computer Science
with Artificial Intelligence

Anusha Ghimire

BSc(Hons) Computer Science
with Artificial Intelligence



Academic Advisory Unit

What is Academic Advising?

Academic advising is a personalized support system designed to help students navigate their educational journey, align their coursework with career goals, and address academic challenges.

Why is Academic Advising Important?

Personalized Guidance

Tailored advice to meet individual academic and career needs.

Resource Connection

Directs students to additional support services (e.g., counseling, workshops).

Goal Achievement

Helps students set and achieve short-term and long-term goals.

Early Intervention

Identifies at-risk students early for timely support.

Inclusivity

Ensures all students have equal access to academic support.

An Academic advising is not just about courses—it's about empowering students to own their success

How Does Advising Work at Sunway?

Dedicated Time

Faculty members allocate 2 hours weekly for advising.

Flexible Sessions

Conducted in-person or online to accommodate student schedules.

Training & Feedback

Advisors receive training, and student feedback improves the process.

Structured Process

Advising logs track progress and ensure accountability.



Student's Testimonials



"I'm in my 3rd semester at Sunway College, and the journey has been transformative. Sunway has helped me grow as a leader from leading events to connecting with professionals. The focus on soft skills—like communication, research, and presentations—has been a game-changer. Thanks to this, I landed my first internship at a leading AI company. Excited for what's next!"

Adita Rai

AUTUMN 2025 INTAKE
BSc(Hons) Computer Science with AI

"Sunway College has played a big role in shaping who I am today—both personally and professionally. From inspiring teachers and mentors to supportive seniors, the environment here pushed me to grow. I'm especially grateful for the countless opportunities: 7+ hackathons, 50+ tech events, and endless chances to connect and learn. Thank you, Sunway, for the journey!"

Jeevan Khatri

AUTUMN 2024 INTAKE
BSc(Hons) Computer Science with AI



Student's Testimonials



"Studying Artificial Intelligence and Data Science at Sunway College Kathmandu has been an incredible experience. With expert mentors, cutting-edge resources, and a future-focused curriculum, Sunway truly stands out. It's not just about academics—hackathons, industry projects, and vibrant student life make it the perfect place for anyone passionate about AI."

Prashanta Acharya

AUTUMN 2023 INTAKE
BSc(Hons) Computer Science with AI

"Sunway College has truly shaped my journey. I started shy, but quickly found a supportive environment that helped me grow. Leading the SSRC in 2024/25 built my confidence and leadership skills, while the BSc (Hons) Computer and Data Science program gave me the tools I needed. Now, as I begin my AI Engineer role at SunyaEk Computing, I'm grateful for all Sunway has given me."

Mega Paudel

AUTUMN 2025 INTAKE
BSc(Hons) Computer Science with AI



Sunway Innovation Lab



Sunway Student Representative Council

**Aarohishree
Subedi**

PRESIDENT

**Samikshya
Dhamala**

SECRETARY

**Pawan
Rishal**

EVENT HEAD

**Rochak
Ghimire**

VICE PRESIDENT

**Niraj
Ghimire**

JOINT SECRETARY

**Manish
Baral**

EVENT COORDINATOR
& CALENDAR HANDLER



**Rojin
Baniya**

MULTIMEDIA CLUB

**Bishesh
Waiba**

SPORTS CLUB HEAD

**Abhinav
Neupane**

CREATIVITY CLUB HEAD

**Rishu
Prajapati**

LITERARY CLUB HEAD

**Raunak
Regmi**

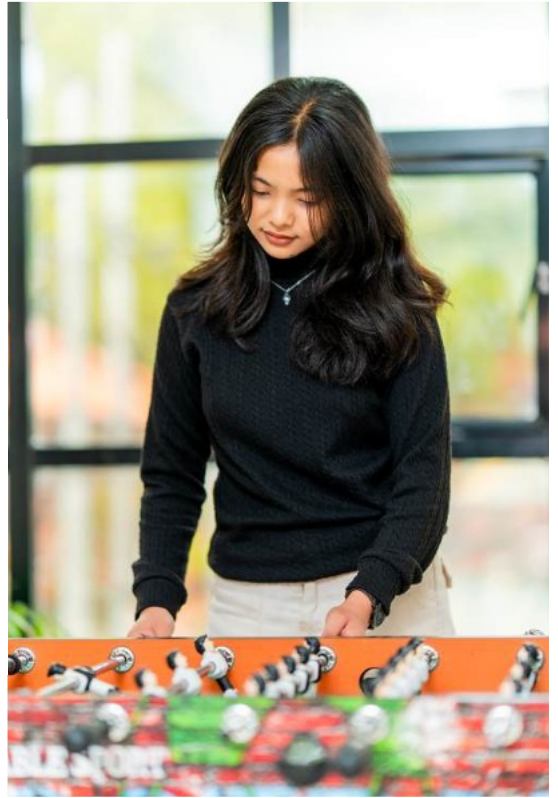
ENTREPRENEURSHIP &
AI CLUB HEAD

**Aditya Dev
Joshi**

SOCIAL CLUB HEAD



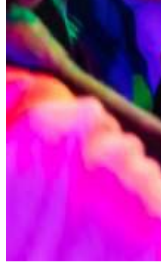
Recreation Center



A space designed to refresh your mind and fuel your passion.

Student Activities







AI - ARTIFICIAL INTELLIGENCE

BSc (Hons) Computer Science with Artificial Intelligence

INTAKE

Autumn/Spring

DURATION

4 Years

BSc (Hons) Computer Science with Artificial Intelligence course integrates foundational computer science and AI expertise, emphasizing computational thinking, programming, and advanced AI techniques for a versatile skill set in technology.

Career Outcomes

- ◆ Software Developer
- ◆ Machine Learning Scientist
- ◆ Python Developer
- ◆ Data Engineer
- ◆ AI Engineer
- ◆ Software Engineer
- ◆ Computer Programmer
- ◆ Computer Scientist
- ◆ Backend Developer
- ◆ AI Developer
- ◆ Web Developer
- ◆ Java Developer
- ◆ Data Scientist
- ◆ Data Analyst
- ◆ Machine Learning Operations Engineer

Eligibility Criteria

Must complete NEB Grade 12 or equivalent with an aggregate score ≥ 2.6 CGPA

For A-Levels, minimum 3.0 credits with at least Grade D and above (112 UCAS points or above)

Applicants with Grade A and above in Class 12 English are exempt from the English Proficiency Test

Applicants with Grade B or B+ in Class 12 English must score minimum 5.5 in BCU EPT Listening and Speaking Test

Applicants below Grade B in Class 12 English must provide IELTS/TOEFL/PTE/ELLTS – 6.0 overall with 5.5 minimum in all bands

Course Module

<p>YEAR 1</p> <p>Total Credits: 120</p>	<p>MODULE NAME</p> <ul style="list-style-type: none"> ◆ Computer System ◆ Website Design and Development ◆ Data Structures and Algorithms ◆ Innovation project ◆ Computer Programming ◆ Introduction to Artificial Intelligence 	<p>CREDITS</p> <p>20</p> <p>20</p> <p>20</p> <p>20</p> <p>20</p> <p>20</p>
<p>YEAR 2</p> <p>Total Credits: 120</p>	<p>MODULE NAME</p> <ul style="list-style-type: none"> ◆ Object Oriented Programming ◆ Database and web app development ◆ AI and Machine Learning ◆ Cyber Security ◆ Software Design ◆ Database Management and Machine Learning Operations 	<p>CREDITS</p> <p>20</p> <p>20</p> <p>20</p> <p>20</p> <p>20</p> <p>20</p>
<p>YEAR 3</p> <p>Total Credits: 120</p>	<p>MODULE NAME</p> <ul style="list-style-type: none"> ◆ Professional Placement Year (9 month Internship) 	<p>CREDITS</p> <p>120</p>
<p>YEAR 4</p> <p>Total Credits: 120</p>	<p>MODULE NAME</p> <ul style="list-style-type: none"> ◆ Individual Honours Project ◆ Deep Neural Network and Ethics ◆ Modern Data Stores and Data Protection ◆ Natural Language Processing ◆ Cloud Computing 	<p>CREDITS</p> <p>40</p> <p>20</p> <p>20</p> <p>20</p> <p>20</p>

BI - BUSINESS INTELLIGENCE

BSc (Hons) Business Information Technology

INTAKE

Autumn/Spring

DURATION

3 Years

BSc (Hons) Business Information Technology (BIT): We don't just teach code—we train the strategists who lead the digital transformation. BIT graduates are the essential link, mastering both advanced AI/Data analytics and core business strategy to drive enterprise growth.

Career Outcomes

- ◆ Business Analyst (BA)
- ◆ Data Analyst (Entry-Level)
- ◆ Low-Code/Platform Developer
- ◆ Tech Entrepreneur / Startup Founder
- ◆ IT Consultant
- ◆ ERP/CRM Specialist
- ◆ Digital Transformation Specialist
- ◆ Systems Analyst
- ◆ IT Project Coordinator
- ◆ Business Intelligence (BI) Analyst

Eligibility Criteria

Must complete NEB Grade 12 or equivalent with an aggregate score ≥ 2.6 CGPA

For A-Levels, minimum 3.0 credits with at least Grade D and above (112 UCAS points or above)

Applicants with Grade A and above in Class 12 English are exempt from the English Proficiency Test

Applicants with Grade B or B+ in Class 12 English must score minimum 5.5 in BCU EPT Listening and Speaking Test

Applicants below Grade B in Class 12 English must provide IELTS/TOEFL/PTE/ELLTS – 6.0 overall with 5.5 minimum in all bands

Course Module

<p>YEAR 1</p> <p>Total Credits: 120</p>	<p>MODULE NAME</p> <ul style="list-style-type: none"> ◆ Business Information Systems ◆ Introduction to Programming ◆ Computer Systems ◆ Business Information Modelling ◆ Computational Thinking ◆ Innovation Project 	<p>CREDITS</p> <p>20</p> <p>20</p> <p>20</p> <p>20</p> <p>20</p> <p>20</p>
<p>YEAR 2</p> <p>Total Credits: 120</p>	<p>MODULE NAME</p> <ul style="list-style-type: none"> ◆ Database System Development ◆ Business Process Re-engineering ◆ Enterprise System ◆ Human Computer Interaction ◆ Applied Programming ◆ Enterprise Practice Project 	<p>CREDITS</p> <p>20</p> <p>20</p> <p>20</p> <p>20</p> <p>20</p> <p>20</p>
<p>YEAR 3</p> <p>Total Credits: 120</p>	<p>MODULE NAME</p> <ul style="list-style-type: none"> ◆ Business Intelligence ◆ Strategic Information System Alignment ◆ Application Solution Development ◆ Consultancy and IT Management ◆ Individual Project 	<p>CREDITS</p> <p>20</p> <p>20</p> <p>20</p> <p>20</p> <p>40</p>

Industry Driven Certification Courses

- ◆ AGENTIC AI
- ◆ FINETUNING LLM MODELS
- ◆ PROBABILITY AND STATISTICS
- ◆ MOBILE PROGRAMMING (FLUTTER)
- ◆ GIT AND GITHUB
- ◆ RESEARCH WRITING
- ◆ LINEAR ALGEBRA

More certification courses include but are not limited to the following:

Data Visualization and Analytics	3D Modeling
Cloud AI and Machine Learning	Robotics
Agile and Project Management	Digital Marketing
Data Warehousing	Personal Finance
Professional Development	
Mobile App Development	
Frontend Development	
Backend Development	





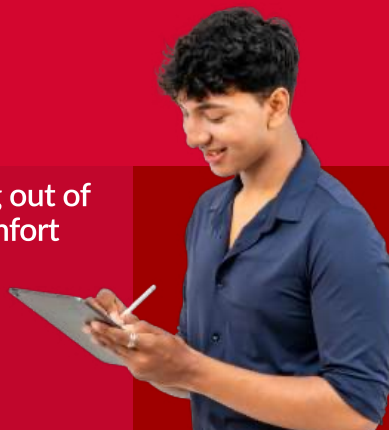
Start With SUNWAY

1 Choose
AI | BI



2

Stepping out of
your comfort
zone



3 Freshers Party:
Creating
unbreakable
bonds, events &
opportunities



4

Network with
industry experts
right from the
inception

6

Create Priceless memories



7 Work on real world problems & innovative business challenges



5 Learn through Fellowships, Internships, Hackathons



8 Graduate with a world-class degree



9

Become an AI Leader



Sunway Graduate Attributes

Scientific
Rigour

Understanding
of ethical
implications

Novel
Thinking

Workplace
Readiness

Adaptability

Yearning for
Lifelong
Learning





At Softed, we transcend the boundaries of conventional education and technology, pioneering a journey that began with the goal of educating people about technology and evolved into a dynamic force shaping the future of education through cutting-edge technological solutions.



Start With SUNWAY

SCAN TO CONNECT



Behind Maitidevi temple,
Kathmandu, Nepal

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admission@sunway.edu.np

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9823047066

The contents are correct as of 2026/27 and changes may occur without prior notice. For most updated information, please visit our website or contact College Administration

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