



Dual Degree Program in Collaboration with ASU

Bachelor of Science (BS) in Computer Science (2+2)

Major:

Cyber Security

Software Engineering



Shiv Nadar University, Delhi-NCR

India's premier multidisciplinary research university

Shiv Nadar University, Delhi-NCR was established in 2011 by Mr. Shiv Nadar, one of Asia's foremost philanthropist and a pioneer of India's technological revolution. It is the youngest university to be recognised as an Institution of Eminence by the Government of India, a distinct category of institutions mandated to achieve global excellence. Located in a sprawling campus in the National Capital Region, of India, the university draws faculty from top institutions in India and across the world.



Recognitions



Recognized as an Institution of Eminence

1 of the only 4 private universities in the country to be designated as an Institution of Eminence by the Government of India



Ranked among the top 100 universities in NIRF for nine consecutive years

National Institutional Ranking Framework (NIRF)



2025 Research Leaders: Ranked #25 Among Leading Academic Institutions

Nature Index India 2025



41 in India; amongst top 36% in Asia

QS Asia Ranking 2024



Awarded University of the year 2024 (Emerging category under 15 years)

10th FICCI Higher Education Excellence Awards 2024



#3 Top private university in India | #5 Top private university for employability

Indian Institutional Ranking Framework 2024



#1 India's Best Young University (Private) | #1 India's Best Young Multidisciplinary University (Private) | #2 India's Best Young STEM University (Public and Private) | India's Best Engineering Colleges - 2023

Careers360 Ranking

Arizona State University, USA- A New American University

Two decades ago, Arizona State University set forth a new and ambitious trajectory to become a comprehensive knowledge enterprise dedicated to the simultaneous pursuit of excellence, broad access to quality education and meaningful societal impact. From that point forward, all of its energy, creativity and resources have been brought to bear on the design of a uniquely adaptive and transdisciplinary university committed to producing master learners. Today, ASU exemplifies a new prototype for the American public research university.

At ASU, our culture of innovation and inclusion draws pioneering researchers to our faculty and attracts highly qualified students from all 50 states and more than 155 nations. ASU is expanding academic and entrepreneurial opportunities for every type of learner at all stages of life.



#1 in the U.S. for
innovation

ASU ahead of MIT and Stanford

— U.S. News & World Report, 11 years, 2016–26

#2 in the U.S. for
employability
among public universities

ASU ahead of UCLA, University of Michigan and Purdue

— Global Employability University Ranking and Survey, 2025



Why pursue a dual degree with Shiv Nadar University and Arizona State University?



The dual-degree programme offers exceptional educational opportunities for students in India. They are supported by a one-of-a-kind collaboration between the most innovative university in the United States and India’s premier multidisciplinary research university, recognised as an Institution of Eminence by the Government of India.

The BS in Computer Science program at SNU offers a comprehensive 4-year undergraduate education, enriched with ASU curriculum. In addition, the integration of ASU courses in this program provides you the opportunity to accrue credits that can be transferred to ASU at the onset of your 3rd year, allowing you to complete both an ASU degree and SNU degree simultaneously, in the same timeframe.

Obtain a bachelor’s degree from the largest engineering school in the US, accredited by ABET

The Global Employability University Ranking & Survey (GEURS), 2025 has ranked ASU #2 in U.S. for employability among public universities ahead of UCLA, University of Michigan and Purdue.

Obtain the option to work in the US for up to 3 years after you finish your degree

Compare your dual degree program with other options:

Category	4-year Full Time Program at ASU	Dual Degree	Degree at Premier Indian University and Foreign University Campus in India
Degree	ASU	Both ASU And SNU	Indian/Foreign institution
Opportunity for an international work Permit (OPT, PSW etc.)	Up to 3 years OPT	Up to 3 years OPT	Not available
Student Experience	Full immersion at ASU	<ul style="list-style-type: none">• Best of both Indian and international experience• Selected courses jointly taught with ASU faculty• Summer immersion at ASU campus (Optional)	Limited international exposure, usually not integrated into the curriculum
Approximate Cost of Undergraduate Degree (Including Living Expenses, In USD)	\$249,000	\$150,000	\$40,000 to \$60,000

Why Pursue a Bachelor of Science in Computer Science?

Offered through ASU's Ira A. Fulton Schools of Engineering, the Science, Technology, Engineering, and Mathematics (STEM)-certified Bachelor of Science in Computer Science program is anchored with core courses that provide a solid foundation in theoretical and practical aspects of computer science and ensure students have the requisite critical thinking, effective programming and problem solving skills. The BS program in Computer Science aims at producing graduates who are well prepared for pursuing careers in a wide variety of computing-related fields.

Some examples are:



Creating video games and systems



Designing Artificial Intelligence systems



Developing network security applications



Discovering data management and mining solutions for large-scale data analytics

Concentrations

Concentration in Cybersecurity

This concentration provides students with the knowledge, skills and advanced development capability in science and engineering for cybersecurity, including computer and network security, software security, data, and information security, applied cryptography and computer forensics. Students will have a competitive advantage if they wish to pursue graduate studies in related areas or to secure employment.



Concentration in Software Engineering

This concentration focuses on the development of distributed software, service-oriented applications, modelling notations, software architectures and other tools and skills necessary to work as a software engineer or software task leader on both large and small projects. Students will gain a solid foundation for pursuing graduate study and performing research and development in emerging areas such as model-based design, enterprise software engineering, service-oriented architecture, simulation-based software development and visual modelling system-of-systems engineering.

Program Accreditations

The BS program in Computer Science at Arizona State University is accredited by the Computing Accreditation Commission of ABET, <http://www.abet.org>.

Program Details Year 1 to Year 4

Year 1 and Year 2		Year 3 and Year 4
Campus	 SHIV NADAR INSTITUTION OF EMINENCE DEEMED TO BE UNIVERSITY DELHI NCR INTERNATIONAL COLLEGE	 ASU Arizona State University
Registration Status	<ul style="list-style-type: none">• Student registered with Shiv Nadar• Student SNU ID created.	<ul style="list-style-type: none">• Student registered with ASU• Student ID created with ASU
Faculty	<ul style="list-style-type: none">• Shiv Nadar University faculty• Selected courses jointly taught with ASU faculty	<ul style="list-style-type: none">• ASU faculty
Student Supports	<ul style="list-style-type: none">• Shiv Nadar University orientation• Work at SNU campus as an OCJ• Guaranteed accommodation on campus for 2 years• Shiv Nadar University academic advising• ASU certificate courses	<ul style="list-style-type: none">• ASU orientation• ASU housing assistance• ASU academic advising and mentoring• ASU paid student work under F1
Summer Experience (Optional)	ASU Summer Experience at the Tempe, Arizona campus with a focus on developing leadership skills. Short duration study abroad courses are also available within the alliance network.	



Fee Structure

Shiv Nadar University, Delhi-NCR, India (Year 1 and Year 2)

Tuition Fees*	Living Expenses*	Admission Charges	Security Deposit
₹ 8,00,000 per year for 2 years	₹ 2,43,500 per year for 2 years	₹ 60,000 (one time)	₹ 30,000 (refundable at the end of 2 years)

Disclaimer:

- * The living expenses include hostel fees, mess charges, and laundry charges, and they cover access to 24×7 primary medical services. The hostel fee is considered for twin-sharing AC rooms.
- * The hostel room type and the eligibility of hostel category may change from time to time, and in case the student is given or opts for higher category hostel room types, the student will have to bear the additional expense of the higher category hostel room as per the actual allocation. The decision of the Dean of Students regarding the allocation of hostel rooms each year based on availability and demand would be final.
- * Tuition Fee and living charges will be revised annually by up to 8%.

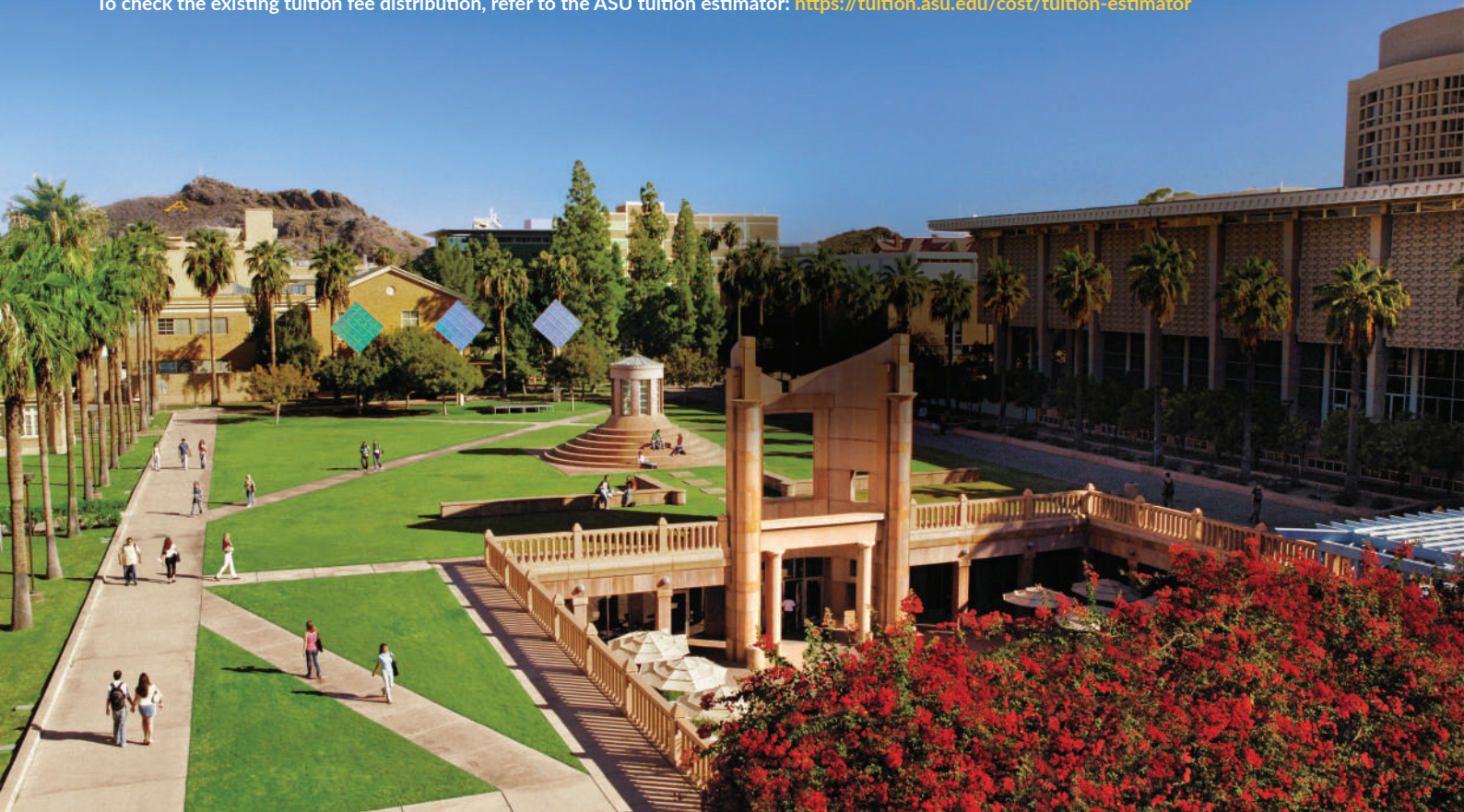
Arizona State University, USA (Year 3 and Year 4)

Tuition Fees* \$ 45,000 (approx) per year for 2 years

Living Expenses* \$15,000 (approx) per year for 2 years

Disclaimer: * This is only an estimated fee for Academic Year 2028–2029. Arizona State University reserves the right to increase or modify tuition and fees without prior notice, upon approval by the Arizona Board of Regents or as otherwise consistent with Board policy.

To check the existing tuition fee distribution, refer to the ASU tuition estimator: <https://tuition.asu.edu/cost/tuition-estimator>



ASU New American University (NAMU) Scholarship

Arizona State University offers merit-based scholarships to outstanding incoming international students. Students are considered for this award when they are admitted to ASU. No separate application is required.

Eligibility Factors:

Highly competitive GPA and TOEFL/IELTS score.

(Note: If a student takes the English for UG Admission & Achievement (EUGAA) course to fulfil English language proficiency, then they will be evaluated on GPA only.)

Enrollment Status: Full-time

Academic Level: Incoming transfer (undergraduate)

Location: Downtown Phoenix, Polytechnic, Tempe, West Valley, ASU in Los Angeles (does not include ASU Online programs)

Award Levels: \$3,000 to \$10,000 per year

Renewable: Up to 2 semesters for 3+1 students, and 4 semesters for 2+2 students. Must maintain full-time enrollment and a minimum cumulative ASU GPA of 3.00.

Notes:

- Eligibility and award values are determined by visa status and tuition classification (e.g., dual citizens or students not on F-1 could change values/eligibility).
- Transfer NAMU values, eligibility criteria, and whether an offer is extended are determined on an annual basis. There are times when Spring values/eligibility vary from Fall.
- Renewal criteria require completion of at least 30 semester credits annually and a 3.0 GPA.
- The term of the award is up to two years (four semesters total), depending on the profile at the time of admission.
- The annual award value is split and awarded by the Fall and Spring semesters.
- Students who attend programs on the West Valley or Polytechnic campuses may be eligible for additional scholarships.

Education Loan

Shiv Nadar University, Delhi-NCR, India (Year 1 and Year 2)

Please connect: dualdegree.admissions@snu.edu.in

Arizona State University, USA (Year 3 and Year 4)

Student loans through multiple partners, with the option to take a full 4-year loan or for 2 years at ASU

- Option for no collateral or cosigner
- Loans up to \$150,000 to cover tuition and living expenses in India and the US.
- 10 to 14-year repayment and fixed interest rates for the entire term of the loan
- Hassle-free application approval process in 10–14 days (conditional offer in 2-3 days)
- No prepayment penalty
- Option also to claim Indian Tax benefits on student loans.

For more information visit: <https://snuadmissions.com/#eduloan>



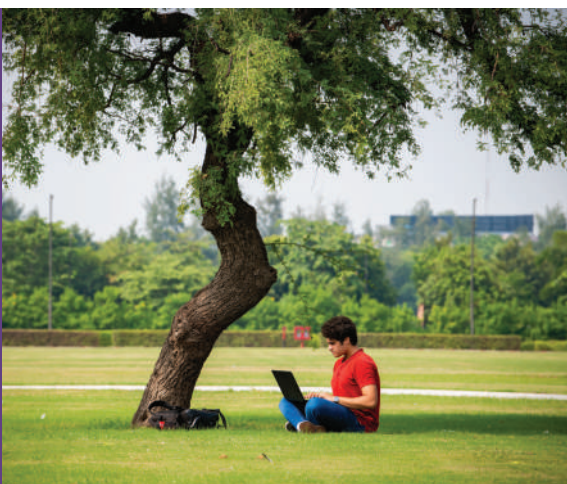
Eligibility for Admissions

Aggregate of all subjects in the marksheet must be $\geq 65\%$ (Including Physics, Mathematics and English)

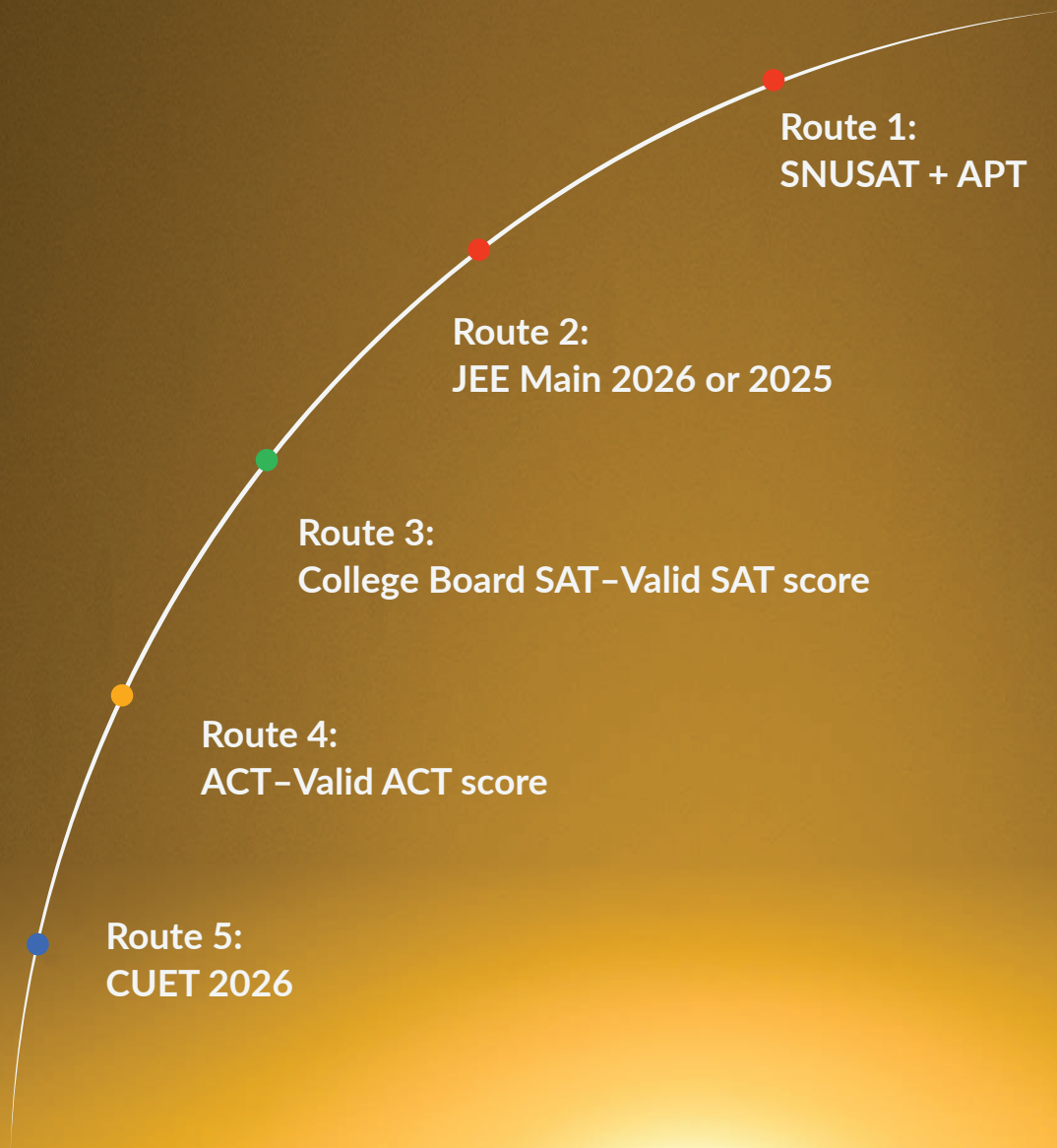


Transfer requirements to ASU after successful completion of first two years at Shiv Nadar University, Delhi-NCR:

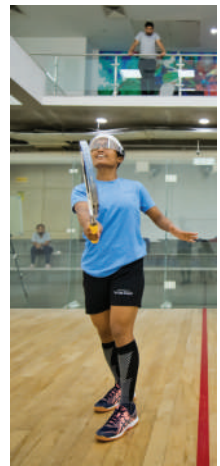
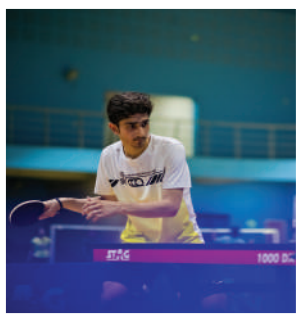
- a) Minimum GPA of 6 out of 10 as per Shiv Nadar University grading system applicable.
- b) English Language Proficiency Requirement: English proficiency tests with minimum scores must have been taken no longer than two years before the student's start date at ASU. Any one of the following:
 - i) A minimum TOEFL iBT score of 79 (internet-based test, taken in a testing center)
 - ii) A minimum IELTS score of 6.5
 - iii) A minimum PTE score of 58
 - iv) A minimum Duolingo English score of 105
 - v) A minimum Cambridge English score of 176



Admission Process



Life at Shiv Nadar University



Shiv Nadar University, Delhi-NCR Campus

For Shiv Nadar University, Delhi-NCR

Admission Team:

Write to us at dualdegree.admissions@snu.edu.in

Call: +91 8448873321

Landline: 0120-7170177 / 3608753

Toll-free: 1800-102-1768

Address:

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