

Bachelor of Science in Computer Information Systems

Apply Now



About SNHU

Founded in 1932, Southern New Hampshire University (SNHU) is a distinguished U.S. nonprofit institution with a 25+ year online legacy of redefining higher education. Chosen by 3,000 on-campus and 170,000 online students, with an alumni network exceeding 100,000 worldwide, SNHU is one of the largest universities in the U.S.

SNHU is decorated with accolades, including the 2020 Most Innovative University in the North (U.S.) and Best Regional Universities by U.S. News & World Report and is accredited by NECHE, overseen by the U.S. Department of Education and Council for Higher Education Accreditation. SNHU strives to transform lives through quality education and our globally recognized accreditations are a testimony to the highest academic standards.



Awarded the 21st Century
Distance Learning Award For
Excellence in Online Technology
By the United States Distance Learning
Association (USDLA)



Named 2024's Most Innovative University in the North By the U.S. News & World Report



Accredited by the New England Commission for Higher Education (NECHE)

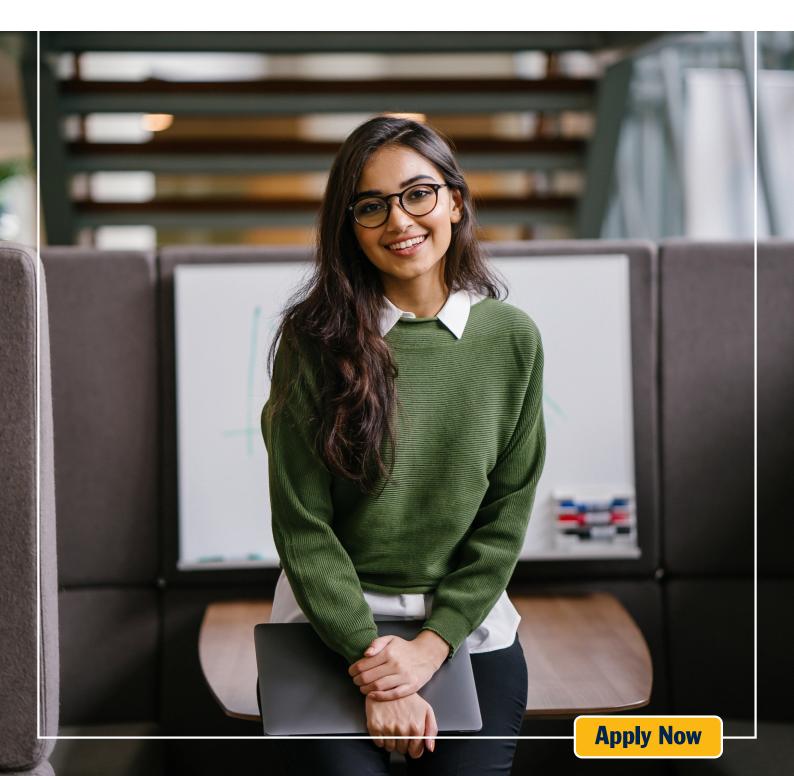
Overseen by the U.S. Department of Education (USDOE)





Program Overview

Learn to design and implement solutions to meet organizational needs for information and decision support with SNHU's **Bachelor of Science in Computer Information Systems**. This unique program will help you bridge the gap between computer science and business, giving you technical skills in information systems as well as foundational business skills. Our curriculum explores essential tech concepts such as systems thinking, scripting and application development while challenging you to think about these ideas within a business context. Become an essential part of business large or small in any industry with this degree in computer information systems.





Why Computer Information Systems?

Employees with knowledge of information systems and the latest technology are no longer just requested by employers, it is a need for any business that wants to be competitive in today's digital economy. Pair those technical skills with relevant business acumen and you will be well set up to succeed in any industry you'd like to enter. Graduates of our program go on to work in areas such as computer systems analysis and design, management, information technology project management and data analysis.

- The average annual pay for a Bachelor of Science in Computer Information Technology graduate in India is ₹814,000.*
- Computer and information system management jobs are expected to grow 16% between 2020 and 2030, faster than the average occupation.^

[^]Bureau of Labor Statistics. Viewed online here.



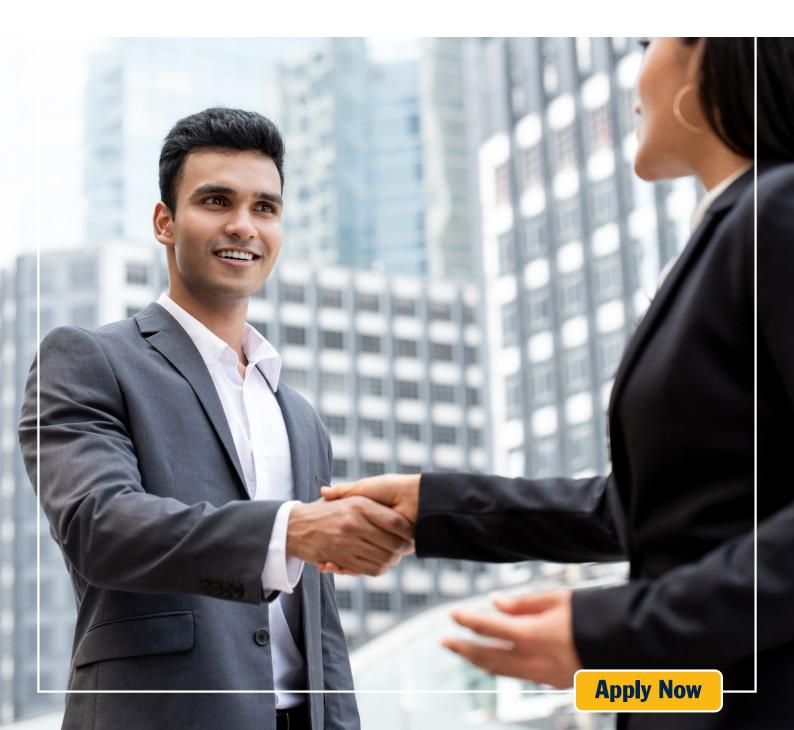
^{*}Payscale. Viewed online here.



Career Potential

An online Bachelor of Science in Computer Information Systems offers a blend of technical expertise and business acumen, enabling you to navigate the evolving landscape of information systems. Gain the expertise to solve complex business challenges and drive growth in this rapidly evolving industry in high-demand job roles like:

- Computer systems analyst
- Information technologist
- Computer and information systems manager
- IT project manager





What Will You Learn?

In this computer information systems program, you'll learn the most in-demand tech skills in addition to business skills to help you create the most efficient tech solutions for any business. In the business core you'll learn the fundamentals of organizational theory, decision making, teamwork, leadership and how to communicate with stakeholders - all essential skills if you're looking to take a leading role in shaping our information-based future. By graduation you will be an expert in:

- Utilizing business intelligence applications that address a variety of business needs and analyze the underlying data models.
- Analyzing existing business information systems and identify new systems to meet an organization's needs.
- Developing communication strategies to bridge the IT and business units, using appropriate terminology and language to assist the units in working together effectively.
- Applying systems analysis and design and project management concepts to develop and implement systems to support an organization's goals.





Why Choose SNHU Online?



Embrace a rich academic legacy

Established in 1932, SNHU brings a rich legacy of educational excellence and leadership. As a pioneer in online education, SNHU has been offering industry-relevant top-tier online degrees since 1995.



Global employability & opportunities

With a 160,000+ strong global community of learners and a vast network of 232,000+ alumni across 46+ countries, our global footprint showcases our international recognition and employability. SNHU propels you to global success, preparing you for evolving workplaces.



Opportunity to attend graduation ceremony on-campus

Online students at SNHU have the unique opportunity to take part in the full graduation experience. You are welcome to join the celebration on campus and build lifelong memories in person, because your success deserves the spotlight.



Robust suite of online learning tools

Online learners at SNHU gain exclusive access to specialized online toolkits, depending on the area of study. These include Microsoft Suite and a LinkedIn Learning subscription.

Elevate your education.



Career Catalyst Advantage

In partnership with Hiration, SNHU offers a whole suite of Al-powered career-enabling tools that help you sharpen skills through mock interviews, receive real-time feedback, create a compelling LinkedIn profile, master the art of cover letters and tailor resumes with Job Matcher for each opportunity – all with Al-powered excellence.



Affordable pricing & merit scholarships

SNHU is committed to making learning economical and accessible. Our pricing, flexible payments, 0% financing and merit scholarships ensure a U.S.-accredited degree is financially reachable for everyone.



Campus Immersion Program Embark on SNHU's Campus Immersion program, a dynamic 2-week Experience English Summer Camp, where you'll delve into New England's rich culture, engage with local entrepreneurs, attend campus event with SNHU students, and enhance your English skills through hands-on educational excursions and career workshops, creating lasting memories beyond the classroom.



Alumni Benefits

Upon completing their studies, all SNHU graduates, whether from online programs or on-campus courses, gain access to a diverse array of exclusive alumni benefits. By joining our online alumni community, you unlock:

Global Alumni Network and Social Platform

Stay connected with former SNHU classmates across the globe through our comprehensive alumni directory and social media platform, fostering valuable connections and opportunities for collaboration.

Career Development Resources

Engage in a range of career development resources, including webinars, internship fairs, and personalized counseling sessions, tailored to support your professional growth and advancement.

Events Calendar: Networking and Engagement

Stay informed about upcoming events such as Homecoming celebrations, Global Days of Service initiatives, and virtual career events, offering opportunities for networking, learning, and community engagement.

SNHU LinkedIn Community Group Handshake

Join our exclusive LinkedIn community group designed for SNHU alumni, where you can explore job postings, advertise vacancies within your company, and tap into the diverse talent pool of SNHU graduates.

Professional Support Services

Benefit from tailored professional support services such as mock interviews and resume reviews, providing invaluable feedback and guidance to help you succeed in your career endeavors.

Access to SNHU Library Resources

Gain unrestricted access to a wealth of academic and research resources offered by SNHU's library, empowering you with the knowledge and information needed to excel in your personal and professional pursuits.





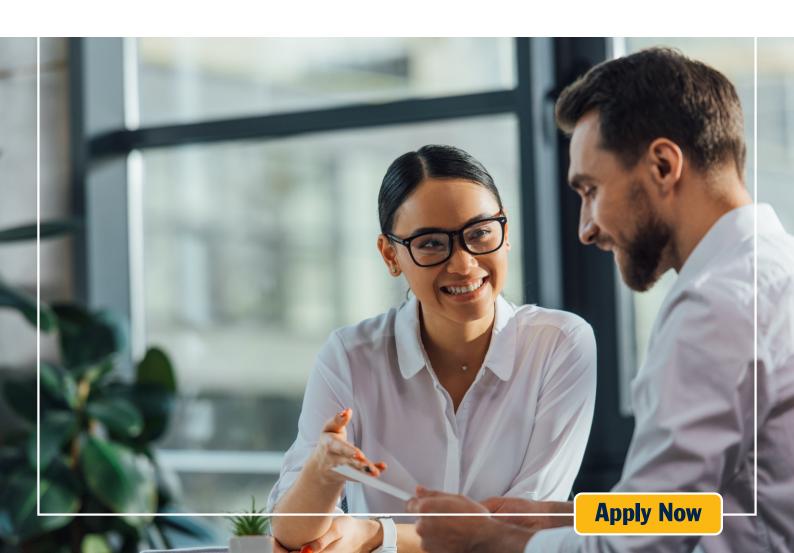
Career Catalyst Al Tools: Empowering Your Career Ascent

We have partnered with Hiration, a pioneer in Al-driven innovation, to offer you a whole suite of Al-powered tools that enable you to showcase your best self and take your career to unprecedented heights.

Get a competitive edge with Career Catalyst:

- **Excel in mock interviews:** Refine your interview skills with real-time feedback.
- **Tailor your resume:** Customize your resume to each job listing with the Job Matcher feature.
- **Optimize Linkedin:** Craft an alluring profile showcasing skills and experience that recruiters can't resist.
- Perfect your cover letter: Receive precise, actionable feedback to create a lasting impression.

Transform your growth trajectory with Al-powered tools. We're here to guide you every step of the way.





Format

Online Degree Program

Our online undergraduate programs have six convenient start dates throughout the year and are divided into eight-week sessions - October, January, February, May, June and August.

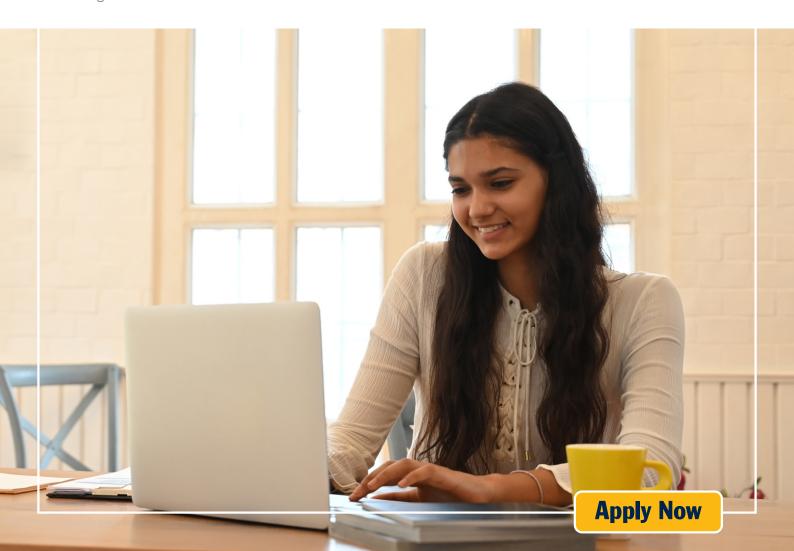
Eligibility

Online Degree Program

To be eligible for admission in one of SNHU's online undergraduate programs, you must meet the following criteria:

- Must not be a resident of the U.S.
- Must be proficient in English
- Must be a Higher Secondary School graduate (12th grade) with U.S. equivalent GPA of 2.0 (C) or higher (passing or above on your 12th grade final HSC, ICSE, CBSE, AISSC or other standardized exams)

Note: If final 12th-grade exam scores are not available students may submit their mid-term or prelims 12th-grade scores and/or their 11th-grade final scores.





Curriculum

Our General Education program provides students with a learning framework that addresses core competencies (such as information literacy, critical thinking, global knowledge and awareness, etc.) which are identified as critical factors toward a student's ability to succeed in their academic and professional goals. The ultimate purpose of the General Education program is to provide students with an intentional undergraduate experience that contributes to the development of higher-order skills that employers find necessary for students to succeed, regardless of their chosen career field.

If you would like more information about any of the subjects, please click on the subject code to bring you to the academic catalog.

General Education Subjects(42 Total Credits)

ENG122 - English Composition I

ENG123 - English Composition II

SNHU107 - Success Strategies for Online Learning

IDS100 - Perspectives in Liberal Arts

HUM100 - Perspectives in Humanities

HUM200 - Applied Humanities

SCI100 - Perspectives in the Natural Sciences

SCI200 - Applied Natural Sciences

HIS100 - Perspectives in History

HIS200 - Applied History

ISD400 - Diversity

MAT240 - Applied Statistics

EC0201 - Microeconomics

EC0202 - Macroeconomics

Business Core Subjects (30 Total Credits)

ACC201 - Principles of Financial Accounting

ACC202 - Principles of Managerial Accounting

BUS206 - Business Law I

BUS210 - Managing and Leading in Business

BUS225 - Critical Business Skills for Success

FIN320 - Principles of Finance

INT220 - Global Dimensions in Business

MKT205 - Applied Marketing Strategies

QS0321 - People, Planet and Profit

BUS400 - Driving Business Opportunities



Major Subjects (21 Total Credits)

IT 140 - Introduction to Scripting

DAD 220 - Introduction to Structured Database Environments

IT 315 - Object Oriented Analysis and Design

MIS 215 - Client Systems and Support

MIS 350 - Business Intelligence and Reporting

MIS 300 - Enterprise Information Systems/Database

MIS 490 - Management Information Systems Capstone

Complete one of the following: (3 Credits)

IT145 - Foundation in Application Development

QS0340 - Project Management

Complete three of the following: (9 *Credits*)

MAT 225 - Calculus I: Single-Variable Calculus

MAT 300 - Applied Statistics II: Regression Analysis

MAT 350 - Applied Linear Algebra

SNHU 495 - Internship

Free Electives (15 Total Credits)

Total Credits - 120 credits (or 40 Subjects)

Disclaimer: Subject availability is not guaranteed. Not all subjects are available for all terms and in the event there is an error, the university reserves the right to remediate. Subjects are not necessarily able to be taken in the order listed.





Meet Our Faculty Members

SNHU is dedicated to student success, and that starts with bringing expert faculty to teach our specialized subjects for students studying online from India. In addition to real-world experience in their field and a passion for education, each faculty member undergoes training for online instruction from SNHU.

Our faculty members for online degrees in India are Indian, meaning they can help bridge the cultural gap and give you the unique perspective of an Indian professional working domestically and globally. SNHU hires our Indian faculty members at the same standard as our on campus faculty, so you'll get the unique opportunity to learn from local experts hired at U.S. university standards.

Faculty Highlight

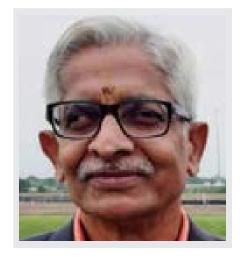


Dr. Meera Iyer, PhD

12+ years of experience Teaches Physiological Psychology

Dr. lyer is a child and adolescent psychologist with a PhD in psychology, specializing in cyberpsychology.

She is a member of prominent international and national psychological associations (APA, INSPA, NAOP and BCPA) and has made contributions to government-based initiatives (NCPCR, Mission Shakti-Gov. of India) for counseling trauma and domestic abuse victims.



Dr. Nilakantan Narasinganallur, PhD

32+ years of experience in finance, 15+ years of teaching MBA programs

Teaches Applied Business Statistics

Dr. Narasinganallurhas earned his Ph.D. in Management from Mumbai University, where his research focused on financial derivatives and the comparison of option valuation for indexes and equities in the Indian stock market to valuations in the US stock market.

He is a published author of a book on modern risk analysis and various peer-reviewed research papers in international journals.

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Dr. Sivaraman Eswaran, PhD

Completed his PhD at Bharathiar University, Coimbatore in 2019 Teaches Security Risk Analysis and Planning

Dr. Sivaraman is a CompTIA Security+ certified professional and EC-Council Certified Computer Hacking Forensic Investigator in addition to a Microsoft Certified Professional and EMC Academic Associate.

He received an internal research grant funded by PES University for a research project, in addition to several research projects funded by Curtin University Malaysia in collaboration with the University of Nottingham Malaysia and the Swinburne University of Technology Malaysia.



Dr. Veena Tripathi, PhD

Dr. Tripathi's experience spans various industries (automobile, banking, entertainment, NGOs and educational institutions) and regions including Europe, North America, India and Central Asia. Professor Veena is a certified coach from HarvardX and University of Michigan and her major focus is to bring purpose, positive energy and creative confidence to every teaching experience. Currently, she is the Director of Global Strategic Partnership of an NGO, a marketing professor at Jaipuria Institute of Management, Delhi in addition to being faculty member at SNHU. She brings to the table a varied set of skills and experience ranging from mental health to personal branding to marketing communications. She is also a columnist for the Indian Sleep Product Federation magazines, Loud Applause, Data quest and more.



Accreditations





Degree Certificate

Southern New Hampshire University

No it known that the Naurd of Trustees, by the authority vested in

De it known that the Board of Trustees, by the authority vested in it under the laws of the State of New Hampshire and upon recommendation of the faculty does hereby confer upon

Your Name Here
the degree of

Bachelor of Science in Name of Program Here

in recognition of fulfillment of the requirements for that degree with all the Rights, Honors and Privileges pertaining thereto. Given at Manchester, New Hampshire this sample day of May, for reference purposes only.

Actual diploma will have the official SNHU seal and signatures from the president and chairman of the board of trustees

^{*}SNHU degree programs are validated by the U.S. Regional Accrediting body (NECHE) and recognized in the U.S. by the U.S. Department of Education. These degree programs do not have official recognition by Ministries of Education outside the United States.







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