

SNHU B.S. Information Technologies Degree Plan: Transfer Credit Map

Bachelor of Science in Information Technologies at Southern New Hampshire University, with UPI Study courses

About this degree plan.

UPI Study made this plan; SNHU did not provide, review or approve it. Students ask us for plans like this all the time, so we built it ourselves from SNHU's published catalog and its posted course equivalencies, as carefully as we can. Catalogs and transfer rules change, and SNHU alone decides what counts toward your degree. Please check every line of this plan and sheet with your SNHU advisor before you enroll or pay. UPI Study takes no responsibility for decisions made from this plan; it is a planning tool to help you.

39 of the 120 credits can come from UPI Study courses by SNHU's own posted equivalencies; 81 are left to take at SNHU. Up to 45 if SNHU confirms the rows marked "Ask your advisor".

Credits for the degree

120

UPI Study can cover

39

Left to take at SNHU

81

39 of 120 credits from UPI Study

81 credits taken at SNHU



One square per credit, in the colours of the status column; every three squares are one 3-credit course. Grey squares are taken at SNHU. Sections are ordered fullest first; inside a section the order is SNHU's own.

How to read the table

"UPI suggests trying ..." is a course to try, not an official equivalency, and is never counted. "Ask your advisor if UPI's ... could count" names courses the advisor may place here. The sections come fullest first; inside each one the order is SNHU's own.

Covered the UPI Study course on the row fills this requirement

Partly covered UPI Study fills some of the credits; the rest is taken at SNHU

Ask your advisor a UPI Study course may fit, but SNHU has not confirmed it for this row, so it is not counted

UPI suggests trying a UPI Study course on the subject: one to try, not an official equivalency, never counted

Ask your advisor about this no official equivalency and nothing to suggest yet; nothing here is counted

Requirement	SNHU course	UPI Study course	Status
Free Electives 			12 of 12 credits from UPI Study
Free Electives - 12 credits 12 credits		Principles of Management (Business 101, 3 cr) Counts as OL215 Principles of Management Microeconomics (Economics 251, 3 cr) Counts as ECO201 Microeconomics Macroeconomics (Economics 252, 3 cr) Counts as ECO202 Macroeconomics Principles of Marketing (Marketing 102, 3 cr) Counts as MKT113 Introduction to Marketing	Covered
Major Electives 			9 of 15 credits from UPI Study

Requirement	SNHU course	UPI Study course	Status
Major electives - 15 credits from CIS, CS, CYB, DAD, DAT, GAM, IT, MAT or MIS at the 200-499 level, or SNHU495 15 credits - 9 from UPI Study	SNHU495 Internship	Cybersecurity (Computer Science 270, 3 cr) Counts as CYB200 Cybersecurity Foundations Calculus 1 (Math 165, 4 cr) Counts as MAT210 Applied Calculus I Discrete Mathematics (Maths 230, 4 cr) Counts as MAT230 Discrete Mathematics + MAT2ELE Mathematics Elective Software Engineering (Computer Science 301, 3 cr) SNHU posts it as IT3ELE Information Technology Elective (3 credits, 300 level). Introduction to Artificial Intelligence (Computer Science 373, 3 cr) SNHU posts it as CS3ELE Computer Science Elective (3 credits, 300 level).	Partly covered
General Education: The Commons 			12 of 42 credits from UPI Study
Cornerstone Social Justice (CSOJ) 3 credits	IDS104 Mindset and Growth for Lifelong Learning IDS105 Cultural Awareness and Online Learning FYS101 First Year Seminar	UPI suggests trying Psychology of Diversity.	UPI suggests trying
Cornerstone Humanities (CHUM) 3 credits	HUM102 Self, Society, and the Humanities HUM110A Foundations in Humanities (Learning to Look) HUM110B Foundations in Humanities (Exploring the Past) or one of 3 more	UPI suggests trying Humanities Critical Thinking & Analysis.	UPI suggests trying
Cornerstone English (CENG), course 1 of 2 3 credits	ENG120 College Composition I ENG130 Foundations of Written Communication	UPI suggests trying English Composition 1.	UPI suggests trying
Cornerstone English (CENG), course 2 of 2 3 credits	ENG190 Research and Persuasion ENG200 Research and Composition	UPI suggests trying English Composition 2.	UPI suggests trying
Cornerstone Math (CMAT) 3 credits	MAT126 Mathematical Reasoning for Modern Problem-Solving MAT107 Mathematical Knowledge for Teaching I MAT108 Mathematical Knowledge for Teaching II or one of 12 more	Calculus 2 (Math 265, 4 cr) Counts as MAT275 Calculus II: Integration and Series + MAT2ELE Mathematics Elective	Covered
Cornerstone Sustainability (CSST) 3 credits	IDS150 Global Perspectives in Sustainability BUS208 Sustainable Businesses EG110 Engineering Ideas into Prototypes or one of 7 more	Ask your advisor about this.	Ask your advisor about this

Requirement	SNHU course	UPI Study course	Status
Exploration: Ethical Thought and Equity (EETH) 3 credits	PHL218 Ethics in Global Society PHL260 Ethical Decision-Making & Problem-Solving EDU203 Professional Responsibility and Ethics in Teaching or one of 15 more	UPI suggests trying Ethics in the Social Sciences.	UPI suggests trying
Exploration: Creative and Critical Expression (ECCE) 3 credits	HUM215 Culture and Creativity HUM260 Creative Expression in Cultural Context COM125 Dissecting Pop Culture or one of 25 more	UPI suggests trying Art History 1.	UPI suggests trying
Exploration: Historical Perspectives (EHPS) 3 credits	HIS217 Diverse Historical Narratives HIS262 Historical Literacy and Society HIS220 Modern European History: 1890-Present or one of 19 more	UPI suggests trying US History 1.	UPI suggests trying
Exploration: Scientific and Mathematical Fluencies (ESMF) - this program requires two ESMF courses 6 credits · 3 from UPI Study	SCI214 STEM and the Scientific Mindset SCI260 STEM Principles and Problem-Solving BIO101 Principles of Biology or one of 41 more	Physics I (Physics 200, 3 cr) Counts as PHY215 Physics I	Partly covered
Exploration: Social, Political, Psychological and Economic Contexts (ESPE) 3 credits	SCS215 Social Sciences and the Human Experience SCS260 Social Issues and Decision-Making ATH111 Introduction to Cultural Anthropology or one of 47 more	Introduction to Psychology (Psychology 110, 3 cr) Counts as PSY108 Introduction to Psychology	Covered
Exploration Electives (any EETH, ECCE, EHPS, ESMF or ESPE course) - 3 credits left after this program's required courses 3 credits		Introduction to Sociology (Sociology 110, 3 cr) Counts as SOC112 Introduction to Sociology	Covered
Culmination Experience (CLME) 3 credits	IDS405 Civic Responsibility for Social Change IDS410 Problem Solving for Social Change BIO360 Global Nutrition: Challenges and Opportunities or one of 35 more	Ask your advisor about this.	Ask your advisor about this
Major Courses 			6 of 51 credits from UPI Study
1 of: BUS210 Managing and Leading in Business, MGT200 Leadership and Team Building 3 credits	BUS210 Managing and Leading in Business MGT200 Leadership and Team Building	Foundations of Leadership (Business 205, 3 cr) Counts as BUS210 Managing and Leading in Business	Covered

Requirement	SNHU course	UPI Study course	Status
1 of: CIS255 Applied Data Structure and Database, CS231 Database Systems, DAD220 Introduction to Structured Database Environments 3 credits	CIS255 Applied Data Structure and Database CS231 Database Systems DAD220 Introduction to Structured Database Environments	Ask your advisor about this.	Ask your advisor about this
1 of: CIS315 Information System Requirements and Design, IT304 Systems Requirements and Implementation Planning 3 credits	CIS315 Information System Requirements and Design IT304 Systems Requirements and Implementation Planning	SNHU counts UPI's System Analysis and Design as IT3ELE Information Technology Elective, not for this requirement. Ask your advisor about this.	Ask your advisor about this
1 of: CIS335 Business Systems Applications, IT409 Impact of Systems on Organizations 3 credits	CIS335 Business Systems Applications IT409 Impact of Systems on Organizations	Ask your advisor about this.	Ask your advisor about this
1 of: CIS410 Enterprise Systems, IT482 IT Operations and Systems Planning 3 credits	CIS410 Enterprise Systems IT482 IT Operations and Systems Planning	SNHU counts UPI's System Analysis and Design as IT3ELE Information Technology Elective, not for this requirement. Ask your advisor about this.	Ask your advisor about this
1 of: CS331 Computer Security, IT253 Computer Systems Security 3 credits	CS331 Computer Security IT253 Computer Systems Security	UPI's Cybersecurity already counts in this plan as CYB200 Cybersecurity Foundations. Ask your advisor if UPI's Cybersecurity or Network and Systems Security could count for this.	Ask your advisor
IT140 Introduction to Scripting 3 credits	IT140 Introduction to Scripting	SNHU counts UPI's Introduction to HTML and CSS as IT1ELE Information Technology Elective, not for this requirement. Ask your advisor about this.	Ask your advisor about this
IT200 Fundamentals of Information Technology 3 credits	IT200 Fundamentals of Information Technology	SNHU counts UPI's Fundamentals of Information Technology as IT100 Introduction to Information Technology, not for this requirement. UPI suggests trying Introduction to Computing.	UPI suggests trying
IT202 Computer Operating Systems 3 credits	IT202 Computer Operating Systems	SNHU counts UPI's Introduction to Operating Systems as IT3ELE Information Technology Elective, not for this requirement. Ask your advisor about this.	Ask your advisor about this
IT212 Introduction to Computer Networks 3 credits	IT212 Introduction to Computer Networks	SNHU counts UPI's Introduction to Networking as IT1ELE Information Technology Elective, not for this requirement. Ask your advisor about this.	Ask your advisor about this
IT226 Communication in STEM Professions 3 credits	IT226 Communication in STEM Professions	SNHU counts UPI's Business Communication as COM1ELE Communication Elective, not for this requirement. UPI suggests trying Advanced Technical Writing.	UPI suggests trying
IT272 Cross-Platform Technologies 3 credits	IT272 Cross-Platform Technologies	Ask your advisor about this.	Ask your advisor about this
IT313 Risk Management and Mitigation in System Design 3 credits	IT313 Risk Management and Mitigation in System Design	Ask your advisor about this.	Ask your advisor about this
IT423 Computing as a Service 3 credits	IT423 Computing as a Service	Ask your advisor about this.	Ask your advisor about this

Requirement	SNHU course	UPI Study course	Status
1 of: IT221 Web-based Information Technology, IT260 Web-Oriented Services 3 credits	IT221 Web-based Information Technology IT260 Web-Oriented Services	SNHU counts UPI's Introduction to HTML and CSS as IT1ELE Information Technology Elective, not for this requirement. Ask your advisor about this.	Ask your advisor about this
1 of: IT331 Human Factors in Information Technology, IT337 User-Centered Systems Design and Evaluation, IT355 Web and Mobile User Experience 3 credits	IT331 Human Factors in Information Technology IT337 User-Centered Systems Design and Evaluation IT355 Web and Mobile User Experience	Ask your advisor about this.	Ask your advisor about this
1 of: QSO340 Project Management, QSO345 Project Management for CAPM® Certification 3 credits	QSO340 Project Management QSO345 Project Management for CAPM® Certification	Project Management (Business 230, 3 cr) Counts as QSO340 Project Management	Covered

Made by UPI Study, not by SNHU. Check every line with your SNHU advisor before you enroll. Southern New Hampshire University is not a UPI Study partner; what each course counts as comes from Southern New Hampshire University's own posted evaluations of ACE- and NCCRS-recommended courses. A suggested course is one to try, not an official equivalency, and is never counted. ACE and NCCRS have over 2,100 cooperating colleges that will consider accepting credits; the final decision is with the universities.

The live plan, the plan builder, the Excel sheet and the sources: <https://www.upistudy.com/degree-plans/snhu/bs-information-technologies>