

New College of the Humanities

Curriculum for the Khoury College of Computer Sciences

This course map outlines the academic program of study, per college and major, for students attending the Global Quest Program. Students will register for Spring classes in November 2022. All students will be enrolled in a full course load. *Please note, all courses may be subject to change.*

Resources

- **NUpath.** For more information on Northeastern's Core Curriculum, please refer to the NUpath website: https://www.northeastern.edu/core/
- Course descriptions. Please refer to the guide on our website: https://geo.northeastern.edu/programs/global-quest/
- **Academic Advising.** Your course selections are designed to match the curriculum for your chosen college and major. Students should consult their NU academic advising office in October/November regarding their Spring classes.
- Add/drop. Once class begins, students may request a course change with their host institution during the add/drop period. However, students are discouraged from adding or dropping courses once they arrive on site because you've already discussed and confirmed spring classes with your NU academic advising office. Any changes to course registration after arrival may negatively impact academic progress, so it is not recommended.



Majors: Data Science and Data Science Combined Majors

GLOBAL LEARNING COURSE	NU Course Equivalents	NUpath	NU Credits
All Global Quest students may opt into the following course. Stude	ents are recommended to take this course, but it is not required.		
Global Learning Experience	INSH 1990: Interdisciplinary Elective in Social Sciences & Humanities		1
Culture Course	NU Course Equivalents	NUPATH	NU Credits
Students must choose one of the following courses with the Global	Quest England Program.		
Britain and the World: Interaction and Empire	HIST 2376: Britain and the British Empire	SI, DD	4
British Drama and the London Stage	THTR 1990: Theatre Elective	EI, IC	4
Cultures of London	INSH 1600: Cultures of London - Abroad	IC, DD	4
Global and Intercultural Communication	COMM2303: Global and Intercultural Communication	SI, DD	4
KHOURY COLLEGE OF COMPUTER SCIENCES REQUIRED COURSES	NU Course Equivalents	NUPATH	NU Credits
Students must complete the following three courses with the Glob		11.	CIGDIIS
	e completed DS 2000/2001 in their Fall semester. Students who have not are ineligible.		A
First-Year Writing Studio	ENGW 1111: First-Year Writing	WF	4
Intermediate Programming with Data with Lab ◊	DS 2500/2501: Intermediate Programming with Data with Lab	AD	5
Technology and Human Values	PHIL 1145: Technology and Human Values	SI, ER	4
REMAINING COURSES	NU Course Equivalents	NUPATH	NU Credits
If a student already has credit for required courses, they may enrol	l in a course alternative from the selection below.		
Beginner/Intermediate/Advanced French	Beginner/Intermediate/Advanced French		4
Beginner/Intermediate/Advanced Spanish	Beginner/Intermediate/Advanced Spanish		4
Britain and the World Interaction and Empire *	HIST 2376: Britain and the British Empire	SI, DD	4
British Drama and the London Stage *	THTR 1990: Theatre Elective	EI, IC	4
Business Statistics	MGSC 2301: Business Statistics	AD FQ	4
Calculus 1 for Science and Engineering Calculus 2 for Science and Engineering ◊	MATH 1341: Calculus 1 for Science and Engineering MATH 1342: Calculus 2 for Science and Engineering	FQ FQ	4
Calculus 3 for Science and Engineering ◊	MATH 2321: Calculus 3 for Science and Engineering	FQ	4
Calculus for Business	MATH 1231: Calculus for Business and Economics	FQ	4
Criminology	CRIM 1120: Criminology	SI	4
Cultures of London *	INSH 1600: Cultures of London - Abroad	IC, DD	4
Current Issues in Cities and Suburbs	POLS/SOCL 2358: Current Issues in Cities and Suburbs	SI, DD	4
Developmental Psychology ◊	PSYC 3404: Developmental Psychology		4
Differential Equations and Linear Algebra ◊ Experience and Interaction	MATH 2341: Differential Equations and Linear Algebra ARTF 2223: Experience and Interaction	EI	4
Financial Accounting and Reporting	ACCT 1201: Financial Accounting and Reporting		4
Foundations of Psychology	PSYC 1101: Foundations of Psychology	ND, SI	4
General Biology 2 with Lab ◊	BIOL 1113/1114: General Biology 2 with Lab	ND	5
General Chemistry for Science Majors with Lab	CHEM 1161/1162/1163: General Chemistry for Science Majors with Lab	ND	5
Global and Intercultural Communication *	COMM 2303: Global and Intercultural Communication	SI, DD	4
Global Markets and Local Culture	ANTH 2305: Global Markets and Local Culture	IC FP	4
International Business and Global Social Responsibility International Relations Theory and Practice	INTB 1203: International Business and Global Social Responsibility POLS 1160: International Relations	IC, ER SI	4
Introduction to Marketing	MKTG 2201: Introduction to Marketing		4
Introduction to Sociology	SOCL 1101: Introduction to Sociology	SI, DD	4
Organic Chemistry 1 with Lab ◊	CHEM 2311/2312: Organic Chemistry 1 with Lab		5
Peoples and Cultures	ANTH 1101: Peoples and Cultures	IC	4
Physics for Engineering 1 with Lab and ILS	PHYS 1151/1152/1153: Physics for Engineering 1 with Lab and ILS	ND, AD	5
Physics for Engineering 2 with Lab ◊ Principles of Macroeconomics	PHYS 1155/1156/1157: Physics for Engineering 2 with Lab ECON 1115: Principles of Macroeconomics	ND, AD	5 4
Principles of Microeconomics Principles of Microeconomics	ECON 1116: Principles of Macroeconomics ECON 1116: Principles of Microeconomics	SI, AD SI, AD	4
Public Speaking	COMM 1112: Public Speaking	EI	4
The World Since 1945	HIST 2211: The World Since 1945	SI, DD	4
The Writer's Craft ◊	ENGL 2700: Creative Writing	EI	4
Topics in Design History	ARTH 2200: Topics in Design History		4
Total credits transferred into Northeastern University			16 - 18

^{*} If selected as the culture course, students must select an alternative from the elective courses.

[♦] Course has a prerequisite. See Course Description Guide for more details.