American College of Thessaloniki
Curriculum for the College of Engineering

This course map outlines the academic program of study, per college and major, for students attending the Fall N.U.*in* Program. These courses are selected for students who will transfer into the College of Engineering. *Please note, all courses may be subject to change.*

Students will register for classes in May 2019 and will be able to meet with NU academic advisors during June Pre-departure Orientation to finalize their course registration. All students will be enrolled in five classes. For more information on NUpath (the NU Core Curriculum), please refer to the NUpath website: https://www.northeastern.edu/core/. For a list of course descriptions, please refer to the guide on our website: https://www.northeastern.edu/nuin/wp-content/uploads/NUin_Course-Descriptions_-2019.pdf

Majors: All majors

N.U.IN REQUIRED COURSES	NU COURSE EQUIVALENTS	NUPATH	NU CREDITS
The N.U.*in* Seminar	The N.U.*in* Seminar	--	1
CULTURE COURSES	**NU COURSE EQUIVALENTS**	**NUPATH**	**NU CREDITS**
Students must choose one of the following courses with the N.U.*in* Greece Program.			
Greek Art Through the Ages	ARTE 2501: Art and Design Abroad: History	EI; IC	4
The Politics of the European Union	POLS 2990: Political Science Elective	SI	4
Thessaloniki: A City and Its Inhabitants	HIST 1990: History Elective	IC; SI	4
Understanding Greek Life and Culture	LITR 1990: Literature Elective	IC	4
COLLEGE OF ENGINEERING REQUIRED COURSES	**NU COURSE EQUIVALENTS**	**NUPATH**	**NU CREDITS**
Students must complete the following three courses with the N.U.*in* Greece Program. If a student has AP/IB/transfer credit for any required course, they may choose an elective. **			
Calculus I for Science and Engineering	MATH 1341: Calculus 1 for Science and Engineering	FQ	4
General Chemistry for the Biological Sciences	CHEM 1161/1162/1163: General Chemistry for the Biological Sciences with Lab	ND	5
Physics I for Science and Engineering with Lab	PHYS 1151/1152/1153: Physics for Engineering 1 with Lab	ND, AD	5
ELECTIVE COURSES	**NU COURSE EQUIVALENTS**	**NUPATH**	**NU CREDITS**
If a student has AP/IB/transfer credit for any required course, they may be enrolled in a course alternative from the selection below. **			
Advanced College English Skills	ENGW 1111: First-Year Writing	WF	4
Calculus II for Science and Engineering	MATH 1342: Calculus 2 for Science and Engineering	FQ	4
Calculus III for Science and Engineering	MATH 2321: Calculus 3 for Science & Engineering	FQ	4
Contemporary Society	SOCL 1101: Introduction to Sociology	SI	4
General Biology II with Lab	BIOL 1113/1114: General Biology 2 with Lab	ND	5
Greek Art Through the Ages *	ARTE 2501: Art and Design Abroad: History	EI, IC	4
Integrated Human Anatomy and Physiology I	BIOL 1117/1118: Integrated Anatomy and Physiology 1 with Lab	ND	5
Introduction to Psychology	PSYC 1101: Foundations of Psychology	ND; SI	4
Introductory Microeconomics	ECON 1116: Principles of Microeconomics	SI, AD	4
Principles of Biology	BIOL 1111/BIOL 1112: General Biology 1 with Lab	ND; AD	5
Religions of the World	PHIL 1111: Introduction to World Religions	DD; ER	4
Social Psychology	PSYC 3402: Social Psychology	--	4
The Politics of the European Union *	POLS 2990: Political Science Elective	SI	4
Thessaloniki: A City and Its Inhabitants *	HIST 1990: History Elective	IC, SI	4
Understanding Greek Life and Culture *	LITR 1990: Literature Elective	IC	4
University Physics II for Science and Engineering	PHYS 1155/1156/1157: Physics for Engineering 2 with Lab	ND; AD	5
Total credits transferred into Northeastern University			**17 - 20**

**** If selected as the culture course, students must select an alternative from the elective courses.***
***** Per recommendation and approval of Northeastern University academic advising.***

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