



Illinois Board of Higher Education

JB Pritzker, Governor
John Atkinson, Chair • Ginger Ostro, Executive Director

MEMORANDUM

TO: Illinois Public University Provosts

FROM: Stephanie Bernoteit, Executive Deputy Director

DATE: April 23, 2021

RE: Public Act 101-0654

In accordance with the amended statute (Public Act 101-0654) listed below, IBHE has provided a template to gather the required and recommended courses for 2021-2022 undergraduate admissions as stated in your university's policy and used in the admissions process. Above and beyond the course requirements and recommendations for general admissions, please provide any programs/majors/departments/colleges **that have additional requirements and recommendations** stated in policy and used in the undergraduate admissions process. Please include reference as to where the requirements or recommendations can be found (i.e., catalog or website). Also, list all required and recommended courses for admissions that you **will add** for the 2022-2023 academic year. **Please return the survey by May 28, 2021** to Gretchen Lohman at lohman@ibhe.org and contact her if you have questions.

Legislation: Amends the School Code and the Board of Higher Education Act (Public Act 101-0654)

(110 ILCS 205/9.40 new) Sec. 9.40. Review of university admission coursework.

- (a) On or before May 1, 2021 and as needed thereafter, the Board of Higher Education shall compile a review that identifies, for each public university in this State, all courses the university will require or recommend a high school student take to be admitted to the university as an undergraduate for the following school year. The review shall also include any required coursework or recommended coursework for undergraduate admission into a specific academic major, college, or department of the university for the following school year. In order to allow public school districts, sufficient time to fulfill their obligations under subsection (c) of Section 2-3.183 of the School Code, the review must also identify any new courses that each public university in this State will add to the review the following year. No new required or recommended coursework may be added to a review that has not been identified in the previous year's review. (b) The Board of Higher Education shall make the review compiled under subsection (a) available to the public on its Internet website. (c) The Board of Higher Education may adopt any rules necessary to implement this Section.

Public University: University of Illinois Urbana-Champaign

	General Admission
Course Requirements	<p>English: 4 years required. Studies in language, composition, and literature requiring practice in expository writing. Coursework should emphasize reading, writing, speaking, and listening. Illinois high schools have a diverse curriculum of available classes which will meet this requirement. Examples of acceptable required course titles may include, AP English Language and Composition, AP English Literature and Composition, English I-IV, Language & Composition, American Literature, Speech/Public Speaking, World Literature, English Language, British Literature, Multicultural Literature, College Composition/Writing, Written & Oral Communication, Humanities, Journalism, Asian American Literature, African American Literature, Contemporary Literature, Literary Explorations, Rhetoric, Composition & Media, Science Fiction, Expository Composition, Communication Arts, Literature of Chicago, Writers Seminar, Global Literature, Mythology, Best Sellers, Classical Literature, Modern Literature, Popular Literature, Interpreting Literature, IB HL English A, IB MYP English, Survey of Literature, Sports Literature, Political Thought and Literature, Advanced Reading, Writing Seminar, Literary Genres, Great Books, Bible as Literature, Effective Writing, Philosophical Literature, Pre-College Analytical Reading, Reading and Writing Across Genres, Creative Writing, Film Analysis, Women in Literature, South Asian Literature, 20th Century Literature, Comedy and Tragedy, Non-Fiction Writing, Fiction Writing, Great American Writers, Etymology, Freshmen-Senior English, Elements of Reading, Academic Reading, Book to Film, Creative Storytelling, Multicultural Grammar and Composition. Other courses may also qualify.</p>
Course Requirements	<p>Math: 3 or 3.5 years required, 4 years recommended. Algebra, geometry, advanced algebra, trigonometry, pre-calculus, calculus, and statistics. Applied business math, pre-algebra, and computer courses aren't acceptable for admissions. Illinois high schools have a diverse curriculum of available classes which will meet this requirement. Examples of acceptable required course titles may include, AP Calculus AB, AP Calculus BC, AP Statistics, Algebra I-IV, Geometry, Pre-Calculus, Statistics, Calculus 1-3, Trigonometry, Math I-IV, Integrated Math 1-3, Probability, Plane and Solid Geometry, Multivariate Calculus, Discrete Mathematics, Linear Algebra, IB MYP Algebra, IB MYE Geometry, Mathematical Investigations, Math Analysis, College Algebra, Differential Equations, Math Application and Interpretations, Math Studies, Quantitative Literacy, Math for STEM Careers. Other courses may also qualify.</p>

Course Requirements	<p><u>Social sciences:</u> 2 years required, 4 years recommended. History and government. Additional acceptable social studies include anthropology, economics, geography, philosophy, political science, psychology, and sociology. Illinois high schools have a diverse curriculum of available classes which will meet this requirement. Examples of acceptable required course titles may include, AP Comparative Government and Politics, AP European History, AP Human Geography, AP Macroeconomics, AP Microeconomics, AP Psychology, AP United States Government and Politics, AP United States History, AP World History: Modern, World History/Studies, Psychology, United States History, Civics, Human Geography, European History, Economics, Sociology, European History, Macroeconomics, Microeconomics, World Cultures/Civilizations, Government, American Government, American Politics, Global History/Studies, History, Social Science Survey, Philosophy, Law in American Society, African American History, History of Chicago, Multicultural Studies, Regional World Studies, Constitutional Law, IB HL History, World in the Twentieth Century, Business Law, International Relations, Modern World, IB MYP United States History, History of the Americas, Religious Studies, Ancient World Religion and Philosophy, Urban History, Global Connections, Comparative Religions, American Law, Humanities, Ethnic Studies, Ethnic Studies, American Problems, Anthropology, Latin American History, Social Science, Early World History, Military History, Ancient History, Criminal Law, Social Movements, Criminology, Jewish History, Conflict in World History, Criminal Justice, Social Justice, Modern Conflict, Insurgency & Terrorism, Holocaust Studies, Medieval History, African History, Women's Studies, Agricultural History, East Asian Studies, Eastern Geography, Gender and Sexuality in History. Other courses may also qualify.</p>
Course Requirements	<p><u>Lab sciences:</u> 2 years required, 4 years recommended. Lab courses in biology, chemistry, and physics. Lab courses in astronomy and geology are also acceptable. General science is not acceptable. Illinois high schools have a diverse curriculum of available classes which will meet this requirement. Examples of acceptable required course titles may include, AP Biology, AP Chemistry, AP Environmental Science, AP Physics 1: Algebra-Based, AP Physics 2: Algebra-Based, AP Physics C: Electricity and Magnetism, AP Physics C: Mechanics, Biology, Chemistry, Physics, Environmental Science, Anatomy and Physiology, Forensic Science, Earth Science, Astronomy, Genetics, Zoology, Integrated Science, Conceptual Physics, Earth and Space Science, Biological Systems, Cellular Biology, Scientific Inquiries, Neuroscience, Oceanography, Aquatic and Marine Science, Brain Studies, Geophysics, Botany, Principles of Biomedical Sciences, Crime sciences, Organic Chemistry, Pathophysiology, Molecular Biology, Electricity and Magnetism, ecology, Physical Science, Organismal Biology, Animal Science, Cancer Biology, Medicinal Chemistry, STEM Inquiry, Horticulture, Microbes and Disease, Life Science, Astrochemistry, Food science, Body Systems, Meteorology, Biology of Behavior, Inorganic Chemistry. Other courses may also qualify.</p>

Course Requirements	<p><u>Language other than English:</u> 2 years required, 4 years recommended. Completion through the second level of any 1 language other than English. American Sign Language is acceptable. Illinois High schools have a diverse curriculum of available classes which will meet this requirement. Examples of acceptable required course titles may include, AP Chinese Language and Culture, AP French Language and Culture, AP German Language and Culture, AP Italian Language and Culture, AP Japanese and Culture, AP Latin, AP Spanish Language and Culture, AP Spanish Literature and Culture, Spanish I-V, French I-V, German I-V, Spanish for Heritage/Native Speakers I-V, Latin I-V, Chinese/Mandarin I-V, Russian I-V, Italian I-V, Hebrew I-V, Arabic I-V, American Sign Language I-V, Japanese I-V, AP Spanish Language and Culture, IB HL Spanish, Advanced Topics in Spanish, Greek I-V, Polish I-V, Portuguese, Korean, Quran. Other courses may also qualify.</p>
Course Recommendations	<p><u>Flexible academic units:</u> 2 years required, 4+ years recommended in any of the above subject categories; sample titles provided above.</p>
Links	<p> https://admissions.illinois.edu/Apply/Freshman/requirements#coursework https://admissions.illinois.edu/Apply/Freshman/hs-courses </p>

Above and beyond the course requirements and recommendations for general admissions, please provide any programs/majors/departments/colleges that have additional requirements and recommendations stated in policy and used in the admissions process. Include reference as to where the requirements or recommendations can be found (i.e., catalog or website).

	Colleges	Departments	Programs	Majors	Notes
Name	Grainger College of Engineering, Gies College of Business, College of Agricultural, Consumer and Environmental Sciences, College of Fine & Applied Arts, College of Liberal Arts & Sciences			<ul style="list-style-type: none"> • All Computer Science + X majors • All Gies College of Business majors • All Grainger College of Engineering majors • Agricultural & Biological Engineering (ACES) • Architectural Studies (FAA) • Biochemistry (LAS) • Chemical & Biomolecular Engineering (LAS) • Chemistry (LAS) 	

				<ul style="list-style-type: none"> • Geology (LAS) • Information Sciences (SIS) • Physics (LAS) 	
Course Requirements	At least 3.5 years of math, including trigonometry or higher, are required.				
Links	https://admissions.illinois.edu/Apply/Freshman/hs-courses				
Course Recommendations	Grainger College of Engineering, Gies College of Business, College of Agricultural, Consumer and Environmental Sciences, College of Media	<p>ACES:</p> <ul style="list-style-type: none"> • Agricultural and Biological Engineering & Agricultural and Consumer Economics: Calculus preferred <p>Media</p> <ul style="list-style-type: none"> • AP English Language or AP English Literature preferred <p>Business</p> <ul style="list-style-type: none"> • Calculus preferred 			

		Engineering <ul style="list-style-type: none"> • Calculus preferred • Physics expected 			
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List all required and recommended courses for undergraduate admissions that you <u>will add</u> for 2022-2023 AY.					
	General	Colleges	Departments	Programs	Majors
2022-2023 (New Course Requirements)	Some new majors are pending IBHE Approval				
2022-2023 (New Course Recommendations)					