

2024 RAI Core Course List

University of **Northern Iowa**

Note: For purposes of calculating the RAI, SAT scores will be converted to ACT composite

year). Applicants who do not possess all required factors will be evaluated on an individual basis by the Regent universities to which they apply.

equivalents, 4.00 is the top value for GPA, and the number of high school core courses completed is expressed in terms of years or fractions of years (e.g., one semester equals 0.5

THE UNIVERSITY

OF IOWA

be specific to each institution.



Freshman applicants who achieve at least a 245 RAI score and who meet the minimum

number of high school courses required by the Regent universities will qualify for automatic admission to any of the three Regent universities. Freshman applicants who achieve less than a 245 RAI score may also be admitted to a specific Regent university; however, each Regent university will review these applications on an individual basis and the admission decision will

Admission of freshmen to the Iowa Regent universities is based on the Regent Admission Index (RAI) formula described below. In addition, applicants must meet the minimum high school course requirements for the university they wish to enter.

IOWA STATE UNIVERSITY

(3 x ACT composite score) + (30 x high school GPA)

+ (5 x number of years of high school core courses)

Regent Admission Index Score

ESTHERVILLE LINCOLN CENTRAL HIGH SCHOOL	, ESTHERVILLE, CORE COURSES APPROVED FOR RAI
Source: 2023-2024 SBI Winter data (Note: course numb	ers in parentheses refer to community college course numbers)

English	Yrs	* Math	Yrs'	Science	Yrs	Social Studies	Yrs*	World Languages	Yrs* Computer Science	Yrs*
Adv Communications	0.5	Adv Algebra 2	1	Biology	1	AP Microeconomics	0.5	Elem Spanish I [FLS141]	0.5 Adv Computer Science	1
Communications	0.5	Algebra 1	1	Chemistry	1	AP Psychology	1	Spanish 1	1	
Composition I [ENG105]	0.5	Algebra 2	1	College Chemistry I [CHM151]	0.5	AP U.S. History	1	Spanish 2	1	
Composition II [ENG106]	0.5	Calculus	0.5	Earth Science	1	Child & Adolescent Psychology [PSY223]	0.5	Spanish 3	1	
Contemporary Reading	0.5	College Algebra [MAT120]	0.5	Environmental Science	0.5	Contemporary World Issues	0.5	Spanish 4	1	
Creative Writing	0.5	Geometry	1	Essentials of Anat & Phys [BIO163]	0.5	Developmental Psychology [PSY121]	1			
English 09	1	Pre-Calculus	0.5	General Chemistry II [CHM176]	0.5	Economics	0.5			
English 10	1	Probability	0.5	Human Anat & Phys I [BIO168]	0.5	Government	1			
English 11	1	Statistics	0.5	Human Anat & Phys II [BIO173]	0.5	Intro to Psychology [PSY111]	0.5			
Fund of Oral Comm [SPC101]	0.5	Statistics [MAT157]	0.5	Integrated Science	0.5	Intro to Sociology [SOC110]	0.5			
Interpersonal Comm [SPC122]	0.5			Microbiology [BIO186]	0.5	Principles of Microecon [ECN130]	0.5			
Public Speaking [SPC112]	0.5			Nutrition [BIO151]	0.5	Psychology	0.5			
R English 12	0.5			Physical Science	1	Social Problems [SOC115]	0.5			
				Principles of Astronomy [PHS142]	0.5	U.S. History	1			
						U.S. History Since 1877 [HIS152]	0.5			
						U.S. History to 1877 [HIS151]	0.5			
						World History	1			
						World History Geography	0.5			
						World People Studies	0.5			
Total English		Total Math		Total Science		Total Social Studies		Total World Languages	Total Computer Science	

* The numbers in this column should be multiplied by 5 to determine the number of RAI points awarded for the course.

Updated: 8/14/2024