

2023 RAI Core Course List

University of **Northern Iowa**



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

CENTRAL COMMUNITY JR-SR HIGH SCHOOL, ELKADER, CORE COURSES APPROVED FOR RAI

English	Yrs*	Math	Yrs*	Science	Yrs*	Social Studies	Yrs	* World Languages	Yrs* Computer Science	Yrs'
Composition I [ENG105]	0.5	Algebra 1	1	Anatomy & Physiology	1	American Government	0.5	Spanish 1	1	
Composition II [ENG106]	0.5	Algebra 2	1	Biology	1	Ancient World History	0.5	Spanish 2	1	
Creative Writing	0.5	Calculus	0.5	Chemistry	1	Cultural Diversity & Identity [HUM108]	0.5	Spanish 3	1	
English 1	1	Geometry	1	Env Sci Lab [ENV116]	0.5	Current Events	0.5	Spanish 4	1	
English 2	1	Intro to Statistics	1	Env Sci [ENV115]	0.5	Developmental Psychology [PSY121]	0.5			
English 3	1	Pre-Calculus	1	General Science	1	Early U.S. History	1			
English 4	1	Statistics	0.5	Global Science	1	Intro to Ethics [PHI105]	0.5			
Fantasy & Fiction Lit	0.5			Human Anat & Phys I [BIO168]	0.5	Intro to Psychology [PSY111]	0.5			
Intro to Communications	1			Physics	1	Intro to Sociology [SOC110]	0.5			
Intro to Lit [LIT101]	0.5					Modern U.S. History	1			
Public Speaking [SPC112]	0.5					Psychology	0.5			
						Psychology of Human Relations [PSY112]	0.5			
						Russian History & Culture [HIS214]	0.5			
						U.S. History Since 1877 [HIS152]	0.5			
						World Area Studies	0.5			
						World Wars	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: 7/28/2023

 Note: For purposes of calculating the RAI, SAT scores will be converted to ACT composite
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 equivalents, 4.00 is the top value for GPA, and the number of high school core courses
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 completed is expressed in terms of years of ractions of years (e.g., one semester equals 0.5 year). Applicants who do not possess all required factors will be evaluated on an individual basis by the Regent universities to which they apply.
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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 be specific to each institution.