

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

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



English	Yrs'	* Math	Y	Yrs* S	Science	Yr	s* Social Studies	Yrs*	World Languages	Yrs* Computer Science	Yrs'
Composition I [ENG105]	0.5	Algebra 1		1 A	Adv Biology	1	Abnormal Psychology [PSY241]	0.5	Spanish 1	1	
Creative Writing	0.5	Algebra 2		1 E	Biology	1	American Ntnl Govt [POL111]	0.5	Spanish 2	1	
English 09	1	Calculus		1 (Chemistry	1	Ancient Civilization	0.5	Spanish 3	1	
English 10	1	Geometry		1 E	Earth Science	1	Contemporary Problems	0.5	Spanish 4	1	
English 11	1	Pre-Calculus		1 F	Physical Science	1	Economics	0.5			
English 12	1	Probability & Statistics		1 F	Physics	1	Government	0.5			
Public Speaking [SPC112]	0.5						Intro to Philosophy [PHI101]	0.5			
Social Justice Literature	0.5						Intro to Psychology [PSY111]	0.5			
							Intro to Sociology [SOC110]	0.5			
							Modern Civilization	0.5			
							Principles of Macroecon [ECN120]	0.5			
							Social Problems [SOC115]	0.5			
							Sociology	0.5			
							The Civil War & Reconstruction	0.5			
							U.S. History	1			
							U.S. History to 1877 [HIS151]	0.5			
							World Geography	0.5			
Total English		Total Math		1	Fotal 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.

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.



Updated: 8/14/2024