

**2023 RAI Core Course List** 

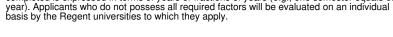


Admission of freshmen to the Iowa Regent universities is based on the Regent Admission Index (RAI) formula described below. In addition, applicants must meet the minimum high school course requirements for the university they wish to enter.

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

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

Regent Admission Index Score



University of **Northern lowa** 

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

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

IOWA STATE UNIVERSITY

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.

## KEE HIGH SCHOOL, LANSING, CORE COURSES APPROVED FOR RAI Source: 2022-2023 SRI Winter data. (Note: course numbers in parentheses refer to community college course numbers.)

The University of Iowa

English	Yrs* Math	Yrs*	Science	Yrs	* Social Studies	Yrs*	World Languages	Yrs* Computer Sc	ience Yrs
Composition I [ENG105]	0.5 Algebra 1	1	Adv Biology	0.5	Ancient Empires	0.5	French 1	0.25	
Composition II [ENG106]	0.5 Algebra 2	1	Adv Chemistry	0.5	Economics	0.5	Spanish 1	1	
English 1	0.16 Calculus I [MAT210]	0.5	Biology	1	Government	0.5	Spanish 2	1	
English 1	1 Geometry	1	Chemistry	1	Humanities	0.5			
English 2	1 Pre-Calculus [MAT128]	0.5	Environmental Science	0.5	Sociology	0.5			
English 3	0.5 Probability & Statistics	0.5	Human Anat & Phys I [BIO168]	0.5	The Dark Ages	0.5			
English 3	1		Human Anat & Phys II [BIO173]	0.5	The Great Wars 1 (1860-1919)	0.5			
English Literature	0.5		Physical Science	1	The Great Wars 2 (1939-Present)	0.5			
Foundations of Writing	0.5		Physics	1	U.S. Ethnic Studies	0.5			
Interpersonal Leadership	0.5		River Ecology	0.5	U.S. History	1			
					World History/Geography	1			
Total English	Total Math		Total Science		Total Social Studies		Total World Languages	Total Compute	er 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