

**2023 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

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 History	1	Spanish 1	1	
Composition II [ENG106]	0.5	Algebra 2	1	Biology	1	Contemporary World	1	Spanish 2	1	
Creative Writing Edmentum	0.5	Calculus	1	Chemistry	1	Developmental Psychology [PSY121]	0.5	Spanish 4	1	
English 09	1	Geometry	1	Earth & Space Science	1	Economics	0.5			
English 10	1	Pre-Calculus	1	Earth Science	1	Geography	1			
English 11	1			Human Anat & Phys I [BIO168]	0.5	Government	0.5			
English 11 Edmentum	1			Integrated Physics & Chemistry	0.5	History of the Holocaust	0.5			
Public Speaking Edmentum	0.5			Nutrition [BIO151]	0.5	Intro to Philosophy [PHI101]	0.5			
Public Speaking [SPC112]	0.5			Physical Science	1	Intro to Psychology [PSY111]	0.5			
Senior English	1			Physics	1	Intro to Sociology [SOC110]	0.5			
						Modern Problems	0.5			
						Modern World History	0.5			
						Personal Psychology	0.5			
						Social Problems [SOC115]	0.5			
						U.S. History through Film	0.5			
						U.S. History to 1877 [HIS151]	0.5			
						World History	1			
Total English		Total Math		Total Science		Total Social Studies		Total World Languages	Total Computer Science	

EXIRAELK HORN-KIMBALLTON HIGH SCHOOL, ELK HORN, CORE COURSES APPROVED FOR RAI