

**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



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

NORTHWOOD-KENSETT JR-SR HIGH SCHOOL, NORTHWOOD, CORE COURSES APPROVED FOR RAI

English	Yrs*	Math	Yrs*	Science	Yrs	* Social Studies	Yrs*	World Languages	Yrs* Computer Science	Yrs
AP Lit & Comp	0.5	Adv Math	1	Anatomy & Physiology	1	American Government	0.5	Spanish 1	1 Computer Programming	0.5
Composition I [ENG105]	0.5	Algebra 1	1	Biology	1	American History	1	Spanish 2	1	
Composition II [ENG106]	0.5	Algebra 2	1	Chemistry	1	Child & Adolescent Psychology [PSY223]	0.5	Spanish 3	1	
English 09	1	Geometry	1	Health & Nutrition [BIO152]	0.5	Developmental Psychology [PSY121]	0.5	Spanish 4	1	
English 10	1	Statistics [MAT156]	1	Nutrition [BIO151]	0.5	Economics	0.5			
English 11	1	Trig & Analytic Geom [MAT134]	0.5	Physics	1	InterNtnl Relations [POL121]	0.5			
English 12	1			Science 09	1	Intro to Ethics [PHI105]	0.5			
Horror, Mystery, Sci Fiction, Fant	0.5					Intro to Philosophy [PHI101]	0.5			
Interpersonal Comm [SPC122]	0.5					Intro to Psychology [PSY111]	0.5			
Mythology	0.5					Intro to Sociology [SOC110]	0.5			
Sports Literature	0.5					Marriage & Family [SOC120]	0.5			
						Psychology	0.5			
						Social Problems [SOC115]	0.5			
						Sociology	0.5			
						World History	1			
Total English	_	Total Math	_	Total Science	_	Total Social Studies		Total World Languages	Total Computer Science	

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.