

**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



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

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

English	Yrs	* Math	Yrs*	Science	Yrs*	Social Studies	Yrs*	World Languages	Yrs* Computer Science	Yrs*
Basic Literature	0.5	Algebra 1	1	Adv Chemistry	1	American Government	0.5	American Sign Lang I [ASL131]	0.5 Intro to Computer Science	1
College Prep English	1	Algebra 2	1	Anatomy & Physiology	1	American History	1	Intermediate Spanish I [FLS241]	0.5	
Composition I [ENG105]	0.5	Calculus	0.5	Biology	1	American Ntnl Govt [POL111]	0.5	Spanish 1	1	
Composition II [ENG106]	0.5	Calculus I [MAT210]	0.5	Chemistry	1	Contemp American History	0.5	Spanish 2	1	
Conventions of English	0.5	Geometry	1	Environmental Science	1	Criminology [CRJ200]	0.5	Spanish 3	1	
Creative Writing	0.5	Pre-Calculus	0.5	Human Anat & Phys I [BIO168]	0.5	Current Events	0.5	Spanish 4	1	
English 1	0.5	Statistics II [MAT158]	0.5	Human Anat & Phys II [BIO173]	0.5	Developmental Psychology [PSY121]	0.5			
English 2	1	Statistics [MAT157]	0.5	Integrated Science	1	History of Sports	0.5			
Intro to Lit [LIT101]	0.5	Trigonometry	0.5	Integrated Sci Earth & Space	0.5	Holocaust Studies	0.5			
Novels	1			Physics	1	Intro to Ethical Conflicts [PHI145]	0.5			
Public Speaking [SPC112]	0.5					Intro to Psychology [PSY111]	0.5			
Speech	0.5					Intro to Religion [REL105]	0.5			
World Literature	1					Intro to Sociology [SOC110]	0.5			
						Marriage & Family [SOC120]	0.5			
						Principles of Microecon [ECN130]	0.5			
						Social Problems [SOC115]	0.5			
						Social Psychology [PSY251]	0.5			
						U.S. History 1945 to Present [HIS251]	0.5			
						U.S. History to 1877 [HIS151]	0.5			
						World Area Studies	0.5			
						World History	1			

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

English	Yrs*	Math	Yrs* Science		Yrs* Social Studies		World Languages	Yrs*	Computer Science	Yrs*
Total English		Total Math		Total Science		Total Social Studies	Total World Languages		Total Computer Science	
	by 5 to c	determine the number of RAI points awarded for the c	course.				Total World Languages		•	ed: 7/28/2023