

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

REGINA JR SR HIGH SCHOOL, IOWA CITY, 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	/rs* Science	Yrs* Social Studies		Yrs*	World Languages	Yrs* Computer Science	Yrs*
AP English Lang & Comp	1 Algebra 1	 1 Anatomy & Physiology	1 Abnormal Psychology		0.5	AP Spanish (Online)	1	
AP English Literature	1 Algebra 1B	1 AP Biology	1 American Ntnl Govt [POL	111]	0.5	Elem Spanish I [FLS141]	0.5	
Composition I [ENG105]	0.5 Algebra 2	1 Biology	1 AP Macroeconomics		0.5	French 1 (Online)	1	
Composition II [ENG106]	0.5 AP Calculus AB	1 Chemistry	1 AP Microeconomics		0.5	French 3 (Online)	1	
English 09	1 AP Calculus BC	1 Earth & Space Science	1 AP Psychology		0.5	French 4 (Online)	1	
English 10	1 Geometry	1 Env Sci (APEX)	1 AP U.S. Government		0.5	German 1 (Online)	1	
English 11	1 Pre-Calculus	1 Env Sci [ENV115]	0.5 AP U.S. History		1	Spanish 1	1	
English 12	1 Probability & Statistics	1 Human Anat & Phys I [BIO168]	0.5 AP World History		1	Spanish 2	1	
Fund of Oral Comm [SPC101]	0.5 Statistics [MAT157]	0.5 Human Anat & Phys II [BIO173]	0.5 Economics		0.5	Spanish 3	1	
	UI Calculus 3	0.5 Human Biology [BIO154]	0.5 Government		0.5	Spanish 4	1	
	UI Linear Algebra	0.5 Nutrition [BIO151]	0.5 Intro to Philosophy [PHI10)1]	0.5			
		Physics	1 Intro to Psychology [PSY]	11]	0.5			
			Intro to Sociology [SOC11	0]	0.5			
			Principles of Macroecon [ECN120]	0.5			
			Principles of Microecon [E	CN130]	0.5			
			Psychology		0.5			
			Social Problems [SOC115	5]	0.5			
			Sociology		0.5			
			Survey of World Religions	[REL101]	0.5			
			U.S. History		1			
			World History		1			

REGINA JR SR 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*			Science					Yrs*	Computer Science	Yrs*
Total English		Total Math		Total 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.								Updated: 7/2	28/2023		